

# Exhibit C

Timothy A. Ulatowski

Page 1

1 IN THE CIRCUIT COURT OF JASPER COUNTY, MISSOURI  
 2 AT JOPLIN

3 - - -  
 4 CONNIE SCHUBERT and KEVIN :  
 SCHUBERT, :  
 5 Plaintiffs, :  
 : Case No.  
 6 v. : 10-A0-CC00219  
 :

7 CHRISTOPHER H. ROBERTS, :  
 M.D., FREEMAN HEALTH :  
 8 SYSTEM d/b/a SOUTHWEST :  
 WOMEN'S CENTER, FREEMAN :  
 9 HEALTH SYSTEMS, ETHICON, :  
 INC., ETHICON WOMEN'S :  
 10 HEALTH AND UROLOGY, a :  
 Division of Ethicon, Inc., :  
 11 GYNECARE, and JOHNSON & :  
 JOHNSON, :  
 12 Defendants. :  
 13

14 - - -  
 August 12, 2013  
 15 - - -

16  
 Videotaped expert deposition of  
 17 TIMOTHY A. ULATOWSKI, taken pursuant to notice, was  
 held at the law offices of O'Melveny & Myers LLP,  
 18 1625 Eye St, NW, Washington, DC, commencing at 10:39  
 a.m., on the above date, before Kimberly A. Cahill,  
 19 a Federally Approved Registered Merit Reporter and  
 Notary Public.  
 20

21 - - -  
 22  
 23 GOLKOW TECHNOLOGIES, INC.  
 24 877.370.3377 ph| 917.591.5672 fax  
 deps@golkow.com  
 25

Timothy A. Ulatowski

Page 2

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

APPEARANCES:

MAZIE SLATER KATZ & FREEMAN, LLC

BY: ADAM M. SLATER, ESQUIRE

BY: CHERYLL A. CALDERON, ESQUIRE

(via videoconference)

103 Eisenhower Parkway, 2nd Floor

Roseland, New Jersey 07068

(973) 228-9898

aslater@mskf.net

ccalderon@mskf.net

Representing the Plaintiffs

ASHCRAFT & GEREL, LLP

BY: SUSAN C. MINKIN, ESQUIRE

Suite 650

4900 Seminary Road

Alexandria, Virginia 22311

(703) 931-5500

sminkin@ashcraftlaw.com

Representing the Plaintiffs

RIKER DANZIG SCHERER HYLAND PERRETTI LLP

BY: MAHA M. KABBASH, ESQUIRE

Headquarters Plaza

One Speedwell Avenue

Morristown, New Jersey 07962-1981

(973) 538-0800

mkabbash@riker.com

Representing the Ethicon, Inc. Defendants

HYDE, LOVE & OVERBY, LLP

BY: ANDREW DONELAN, ESQUIRE

(via videoconference)

1121 South Glenstone

Springfield, Missouri 65804

(417) 831-4046

ajdonelan@att.net

Representing the Defendants, Christopher H.

Roberts, M.D. and Freeman Health System

Page 4

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

- - -

I N D E X

- - -

Testimony of: TIMOTHY A. ULATOWSKI

By Mr. Slater 10

By Ms. Kabbash 216

By Mr. Slater 221

By Ms. Kabbash 237

- - -

E X H I B I T S

- - -

NO.	DESCRIPTION	PAGE
Ulatowski-1	8/5/13 E-Mail from Slater to Kabbash Enclosing Notice to Take Videotaped Deposition Duces Tecum of Timothy A. Ulatowski	7
Ulatowski-2	Defendants Ethicon, Inc., Ethicon Women's Health and Urology, Gynecare & Johnson & Johnson's Disclosure of Expert Testimony	7
Ulatowski-3	(Exhibit 3) Curriculum Vitae of Timothy A. Ulatowski	7
Ulatowski-4	(Appendix A) Curriculum Vitae for Timothy A. Ulatowski	7
Ulatowski-5	Ethicon Expert Report of Timothy A. Ulatowski, M.S., In re: Pelvic Mesh/Gynecare Litigation, Case No. 291 CT, Master Case 6341-10	7

Page 3

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

VIDEOTAPE TECHNICIAN:

Michael Gay

- - -

Page 5

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Ulatowski-6

Supplemental Ethicon Expert Report of Timothy A. Ulatowski, M.S., In re: Pelvic Mesh/Gynecare Litigation, Case No. 291 CT, Master Case 6341-10

8

Ulatowski-7

"Appendix B, Materials Reviewed and Public Sources of References"

8

Ulatowski-8

4/1/11 Letter from Gage to Ulatowski

8

Ulatowski-9

Two-Page Document Labeled "Prior Testimony"

8

Ulatowski-10

Various Invoices from Ulatowski to Butler Snow

9

Timothy A. Ulatowski

Page 6	Page 8
<p>1                   - - -</p> <p>2                   DEPOSITION SUPPORT INDEX</p> <p>3                   - - -</p> <p>4</p> <p>5   Direction to Witness Not to Answer</p> <p>6   Page Line   Page Line       Page Line</p> <p>7</p> <p>8   Request for Production of Documents</p> <p>9   Page Line   Page Line       Page Line</p> <p>10 229 8</p> <p>11</p> <p>12   Stipulations</p> <p>13   Page Line   Page Line       Page Line</p> <p>14</p> <p>15   Question Marked</p> <p>16   Page Line   Page Line       Page Line</p> <p>17</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p>	<p>1       Mesh/Gynecare Litigation, Case No. 291 CT,</p> <p>2       Master Case 6341-10, was marked for</p> <p>3       identification.)</p> <p>4                   - - -</p> <p>5               (Deposition Exhibit No. Ulatowski-6,</p> <p>6       Supplemental Ethicon Expert Report of</p> <p>7       Timothy A. Ulatowski, M.S., In re: Pelvic</p> <p>8       Mesh/Gynecare Litigation, Case No. 291 CT,</p> <p>9       Master Case 6341-10, was marked for</p> <p>10      identification.)</p> <p>11                   - - -</p> <p>12               (Deposition Exhibit No. Ulatowski-7,</p> <p>13      "Appendix B, Materials Reviewed and Public</p> <p>14      Sources of References", was marked for</p> <p>15      identification.)</p> <p>16                   - - -</p> <p>17               (Deposition Exhibit No. Ulatowski-8,</p> <p>18      4/1/11 Letter from Gage to Ulatowski, was</p> <p>19      marked for identification.)</p> <p>20                   - - -</p> <p>21               (Deposition Exhibit No. Ulatowski-9,</p> <p>22      Two-Page Document Labeled "Prior</p> <p>23      Testimony", was marked for</p> <p>24      identification.)</p> <p>25                   - - -</p>
Page 7	Page 9
<p>1                   - - -</p> <p>2               (Deposition Exhibit No. Ulatowski-1,</p> <p>3      8/5/13 E-Mail from Slater to Kabbash</p> <p>4      Enclosing Notice to Take Videotaped</p> <p>5      Deposition Duces Tecum of Timothy A.</p> <p>6      Ulatowski, was marked for identification.)</p> <p>7                   - - -</p> <p>8               (Deposition Exhibit No. Ulatowski-2,</p> <p>9      Defendants Ethicon, Inc., Ethicon Women's</p> <p>10     Health and Urology, Gynecare &amp; Johnson &amp;</p> <p>11     Johnson's Disclosure of Expert Testimony,</p> <p>12     was marked for identification.)</p> <p>13                   - - -</p> <p>14               (Deposition Exhibit No. Ulatowski-3,</p> <p>15      (Exhibit 3) Curriculum Vitae of Timothy A.</p> <p>16      Ulatowski, was marked for identification.)</p> <p>17                   - - -</p> <p>18               (Deposition Exhibit No. Ulatowski-4,</p> <p>19      (Appendix A) Curriculum Vitae for Timothy</p> <p>20      A. Ulatowski, was marked for</p> <p>21      identification.)</p> <p>22                   - - -</p> <p>23               (Deposition Exhibit No. Ulatowski-5,</p> <p>24      Ethicon Expert Report of Timothy A.</p> <p>25      Ulatowski, M.S., In re: Pelvic</p>	<p>1               (Deposition Exhibit No. Ulatowski-10,</p> <p>2      Various Invoices from Ulatowski to Butler</p> <p>3      Snow, were marked for identification.)</p> <p>4                   - - -</p> <p>5               THE VIDEO TECHNICIAN: We are on the</p> <p>6      record. The time now is 10:35. This marks the</p> <p>7      beginning of disc number one for the videotape</p> <p>8      deposition testimony of Timothy A. Ulatowski in the</p> <p>9      matter of Schubert versus Ethicon, et al.</p> <p>10               This case is pending in the Circuit</p> <p>11      Court of Jasper County, Missouri at Joplin, Case No.</p> <p>12      10AO-CC00219.</p> <p>13               Today's date is August the 12th,</p> <p>14      2013. This deposition is being conducted at 1625</p> <p>15      Eye Street, Northwest, Washington, D.C.</p> <p>16               Will all attorneys present please</p> <p>17      identify themselves and who they represent?</p> <p>18               MR. SLATER: Adam Slater on behalf of</p> <p>19      the plaintiffs.</p> <p>20               MR. DONELAN: Andrew Donelan on</p> <p>21      behalf of Freeman Health System.</p> <p>22               MS. MINKIN: Susan Minkin on behalf</p> <p>23      of plaintiffs, but here merely for taking care of</p> <p>24      the exhibits and so on.</p> <p>25               MS. KABBASH: Maha Kabbash from Riker</p>

3 (Pages 6 to 9)

Timothy A. Ulatowski

<p style="text-align: right;">Page 10</p> <p>1 Danzig on behalf of Defendants J &amp; J and Ethicon.  2 THE VIDEO TECHNICIAN: My name is  3 Michael Gay. I'm with Golkow Technologies. Our  4 court reporter today is Kim Cahill, also with Golkow  5 Technologies, and we'll now swear in our witness.  6 - - -  7 TIMOTHY A. ULATOWSKI, after having  8 been duly sworn, was examined and  9 testified as follows:  10 - - -  11 THE VIDEO TECHNICIAN: You may  12 proceed.  13 - - -  14 EXAMINATION  15 - - -  16 BY MR. SLATER:  17 Q. Good morning, Mr. Ulatowski.  18 A. Morning. Can I tell you that there's  19 some background talking or whatever that probably  20 should be reduced, if possible, either your location  21 or --  22 Q. I don't know what you're talking --  23 certainly not from my location. I'm the only person  24 speaking in here.  25 A. Perhaps --</p>	<p style="text-align: right;">Page 12</p> <p>1 A. Yes.  2 Q. If my question is unclear to you for  3 some reason, please explain to me what's unclear and  4 we'll clarify what the question is. Okay?  5 A. Okay.  6 Q. Now, I've marked as Exhibit 1 the  7 deposition notice. Did you see this deposition  8 notice --  9 A. Yes.  10 Q. -- before now?  11 A. Yes.  12 Q. Did you -- did you bring the  13 documents that were requested to be produced?  14 A. I brought --  15 Q. Or at least identify them -- or at  16 least identify them on the disclosures?  17 A. I brought what Ms. Kabbash didn't  18 have in her possession, so, yes, I think all the  19 documents are there.  20 Q. What did you bring with you?  21 A. I brought invoices. I brought the  22 deposition testimony PDF. I think that's about it;  23 otherwise, she had my C.V., whatever else.  24 Q. When you say you brought the  25 deposition testimony, what deposition testimony are</p>
<p style="text-align: right;">Page 11</p> <p>1 Q. If there's someone in a different  2 location, maybe they can -- let me speak. Maybe if  3 anyone is in a different location on this  4 conference, they can mute their mic, please, unless  5 they need to object or something. It will probably  6 make it a cleaner sound.  7 Is that better?  8 MS. MINKIN: I don't have a mic.  9 MR. SLATER: Are you still hearing  10 the sound, sir? Did that solve our problem?  11 THE WITNESS: I think that did it.  12 MS. KABBASH: Actually, it sounds  13 like it did.  14 THE WITNESS: Yeah.  15 MS. KABBASH: Yeah.  16 THE WITNESS: Yes.  17 MR. SLATER: Okay. Terrific.  18 BY MR. SLATER:  19 Q. Okay, Mr. Ulatowski. I'm here to  20 take your deposition in this lawsuit. You  21 understand that. Right?  22 A. Yes.  23 Q. You understand you must tell the  24 truth in response to each one of my questions.  25 Right?</p>	<p style="text-align: right;">Page 13</p> <p>1 you referring to?  2 A. Well, that's a two-page PDF of my  3 prior testimony.  4 Q. You're talking about the list. You  5 didn't bring the actual transcripts.  6 A. No, no, no, just the list.  7 Q. Okay. We'll come back to that.  8 Exhibit 2 is the disclosures that  9 were made by Ethicon and Johnson &amp; Johnson and on  10 page 3 are disclosures with regard to you. Please  11 turn to page 3.  12 A. (Witness complies.) Okay.  13 Q. Have you seen this document?  14 A. Yes.  15 Q. Did you see the document before it  16 was served?  17 A. "Before it was served."  18 Q. Sure. There's a stamp on the front,  19 sir, that says July 15th, 2013. Did you see it  20 before that date?  21 A. I don't think so.  22 Q. The content of point number 3 in this  23 document that spans pages 3 and 4, had you seen that  24 content before July 15th, 2013?  25 A. In this specific document?</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 14</p> <p>1 Q. Whether in this document or in 2 another form. 3 A. Well, I've seen similar language in 4 prior disclosures. 5 Q. Did you see this language at any 6 point before July 15, 2013? 7 A. I don't recall. I may have received 8 an e-mail with this disclosure and I looked at it. 9 I just don't recall. 10 Q. So as you sit here now, you don't 11 recall seeing the language that's set forth in item 12 number 3 regarding your testimony before July 15th, 13 2013; correct? 14 A. Not that I can recall. 15 Q. When do you recall first seeing this 16 document? 17 A. Well, as I said, I think I received 18 an e-mail with it and I looked at it, but I 19 certainly also saw it this morning. 20 Q. When you received the e-mail, when 21 was that? 22 A. I don't recall. I'd have to check my 23 records. 24 Q. Now, Exhibit 3, it's my 25 understanding, is your up-to-date C.V.; is that</p>	<p style="text-align: right;">Page 16</p> <p>1 testimony you've given; correct? 2 A. Correct. 3 Q. Tell me, in the depositions, which 4 were on behalf of the plaintiff. 5 A. Okay. I will do that. 6 Number 1, number 11. That's on 7 deposition testimony, there are two. And none on 8 court testimony. 9 Q. So you've been an expert for a 10 plaintiff on two occasions; correct? 11 A. Yes, so far in deposition testimony, 12 yes. 13 Q. The first -- well, in cases -- in all 14 cases, how many times have you been an expert for 15 the plaintiff? 16 A. Well, there's -- I haven't provided 17 deposition testimony in -- in one additional case. 18 Q. What case is that? 19 A. That's similar to number 11, but it's 20 a different plaintiff. The plaintiff in that case 21 is Center City Periodontists versus Dentsply 22 International. 23 Q. What's the subject matter of those 24 lawsuits that you're opining on? What's the issue? 25 A. Well, number 1 was concerning --</p>
<p style="text-align: right;">Page 15</p> <p>1 correct? 2 A. Yes. 3 Q. You have a section on the first page 4 of your C.V. titled "Selection of Notable 5 Accomplishments," and it talks about you being a 6 regulatory expert in litigation for either defendant 7 or plaintiff. 8 Do you see that? 9 A. Yes. 10 Q. Have you been an expert for a 11 plaintiff in litigation? 12 A. Yes. 13 Q. When? 14 A. Well, we can go through my PDF of the 15 prior testimony, for example. 16 Q. Fine. That's Exhibit 9; correct? 17 A. You tell me. 18 MS. KABBASH: Let's see. 19 MR. SLATER: It's marked as Exhibit 20 9. 21 MS. KABBASH: Yes, it is. 22 THE WITNESS: Yes. 23 BY MR. SLATER: 24 Q. Exhibit 9 is a list of all the 25 deposition testimony you've given and the court</p>	<p style="text-align: right;">Page 17</p> <p>1 Q. Let me -- let me stop you. Time-out, 2 sir. Let me stop you, because my question wasn't 3 clear. I want to make sure it's very clear. 4 What is the subject matter of the 5 litigation listed as number 1 on your prior 6 testimony? 7 A. Okay. Number 1, oh, it had aspects 8 of contracts, 510(k) changes, whether or not a 9 510(k) submission was required, labeling issues. So 10 that's -- that's basically number 1. 11 Q. Was it with regard -- well, rephrase. 12 What was the device or drug that's at 13 issue in the litigation listed in number 1 that 14 starts "University of Pittsburgh"? 15 A. It's a medical device, first of all. 16 Secondly -- 17 Q. What type? 18 A. That's what I was going to just tell 19 you -- number 2, it was a diagnostic device, a 20 device used in radiology. 21 Q. Number 2? 22 A. Oh, number 2 -- 23 Q. Did you say number 2? 24 A. I thought you -- I thought you said 25 number 1.</p>

5 (Pages 14 to 17)

Timothy A. Ulatowski

<p style="text-align: right;">Page 18</p> <p>1 Q. I'm not asking you about number 2.  2 I'm only asking you about number 1.  3 A. That's what I'm saying.  4 Q. Number 1, it was a medical -- let me  5 finish my question.  6 Number 1 relates to a medical device  7 used for diagnostic radiology?  8 A. That's correct.  9 Q. What's the name of the device?  10 A. I don't recall the trade name right  11 now.  12 Q. And you're an expert for the  13 plaintiff. Who's the plaintiff in that case?  14 A. It's Pittsburgh, U of Pittsburgh is  15 one of the plaintiffs.  16 Q. And what is their claim in that case?  17 A. Well, I mentioned the element -- the  18 regulatory elements that I testified to. Of course,  19 the complaint had various aspects that were both  20 regulatory and nonregulatory. One of the aspects  21 that I opined on was regarding 510(k) submissions  22 and labeling aspects.  23 Q. Did you have the opinion in that case  24 that a device required a 510(k) and it wasn't  25 obtained?</p>	<p style="text-align: right;">Page 20</p> <p>1 A. Yes.  2 Q. And what's the device?  3 A. Ultrasonic scalers.  4 Q. And then there's a second case for a  5 different plaintiff, but the same issue, against the  6 same defendant, in which you're the expert as well?  7 A. Well, somewhat the same issue.  8 There's -- there's primarily two elements in the  9 Weinstat case, and there's only one of the elements  10 in the Center City case.  11 Q. The plaintiff is Center City in that  12 case?  13 A. Yes, Center City Periodontists is the  14 -- is the name of the plaintiffs.  15 Q. Okay.  16 In your time at the FDA, did you ever  17 oversee any issues with regard to a pelvic mesh  18 device or product?  19 A. In my capacity as Director of  20 Compliance, generally I had oversight on all medical  21 devices in regard to enforcement and compliance.  22 Q. Did you ever have any direct  23 oversight of a labeling issue with regard to a  24 pelvic mesh device where you actually had  25 involvement?</p>
<p style="text-align: right;">Page 19</p> <p>1 A. I believe so, yes.  2 Q. Who retained you in that case? Who's  3 the lawyers that retained you?  4 A. I don't recall right now.  5 Q. The item that's listed as number 11,  6 Weinstat versus Dentsply International, you're the  7 expert for the plaintiff in that case?  8 A. Yes. And number 1, I think, was  9 Patton Boggs, but I may be wrong on number 1.  10 Okay. Now your question on the later  11 one?  12 Q. Yeah, now on number 11, you're the  13 expert for the plaintiff in the Weinstat case?  14 A. Yes.  15 Q. What's the issue in that case?  16 A. Well, it was primarily labeling  17 regarding 510(k)s submitted by Dentsply,  18 specifically regarding infection control issues.  19 Q. Did you opine that there were  20 deficiencies in the 510(k) submission?  21 A. I opined that there were deficiencies  22 in the labeling for the product in terms of  23 infection control practices.  24 Q. Infection control practices with the  25 device at issue?</p>	<p style="text-align: right;">Page 21</p> <p>1 A. None that comes to mind.  2 Q. Did you ever have direct involvement  3 with any 510(k) issue with regard to any pelvic mesh  4 device while you were at the FDA?  5 A. None that comes to mind.  6 Q. Did you ever have any direct  7 involvement with any labeling or 510(k) issue with  8 regard to any hernia mesh product or device when you  9 were with the FDA?  10 A. Not that I can recall.  11 Q. Did you have any direct involvement  12 with the labeling or 510(k) or any other issue when  13 you were at the FDA with regard to any surgical mesh  14 product or device?  15 A. Not that I can recall, but let me  16 just add that one of my responsibilities was  17 overseeing the recall program, so if there were any  18 recalls, for example, that would have been generally  19 under the purview of my office.  20 But I don't recollect any specific  21 actions or activities related to mesh.  22 Q. As you sit here now, you don't recall  23 any instance in which you had any direct involvement  24 with labeling, 510(k), or any other issue with  25 regard to any surgical mesh device or product;</p>

6 (Pages 18 to 21)



Timothy A. Ulatowski

<p style="text-align: right;">Page 22</p> <p>1 correct?</p> <p>2 A. I don't recall any specific activity,</p> <p>3 action, or otherwise specifically on those items.</p> <p>4 Q. You have in front of you Exhibits 4</p> <p>5 and 5, which are reports that you authored and</p> <p>6 served in a different litigation in the State of New</p> <p>7 Jersey.</p> <p>8 Do you have those in front of you?</p> <p>9 A. Yes, I do.</p> <p>10 Q. Do you have any additional opinions</p> <p>11 in this case other than those that are set forth in</p> <p>12 those reports?</p> <p>13 A. Well, I guess that would depend upon</p> <p>14 any positions plaintiff may bring forward. Of</p> <p>15 course, my -- the exhibit we've already gone over in</p> <p>16 terms of the disclosure outlines the scope of my</p> <p>17 testimony.</p> <p>18 Q. Well, let me explain to you what I'm</p> <p>19 driving at here. A disclosure is a broadly worded</p> <p>20 document that lawyers write to try to generally</p> <p>21 encompass almost everything under the sun, so my</p> <p>22 opportunity today is to find out what opinions</p> <p>23 you've actually formed and to talk directly to you,</p> <p>24 rather than just taking a lawyer's word for it.</p> <p>25 So with that preface, let me now get</p>	<p style="text-align: right;">Page 24</p> <p>1 could right now or do you stand behind all that</p> <p>2 testimony?</p> <p>3 A. I --</p> <p>4 MS. KABBASH: Objection.</p> <p>5 You can answer.</p> <p>6 THE WITNESS: I didn't see any issue</p> <p>7 with what I stated in the deposition testimony.</p> <p>8 BY MR. SLATER:</p> <p>9 Q. Exhibit 6 is the list of materials</p> <p>10 you had reviewed in connection with the report that</p> <p>11 you wrote that's marked as Exhibit 4 and I believe</p> <p>12 potentially Exhibit 5 as well.</p> <p>13 Those where the materials you had</p> <p>14 reviewed at that point in time and when you were</p> <p>15 deposed in that New Jersey litigation; correct?</p> <p>16 A. Yes.</p> <p>17 Q. There's -- now -- rephrase.</p> <p>18 Exhibit 7 is what we were given</p> <p>19 today, which I was told is an updated list of</p> <p>20 materials that you have reviewed in connection with</p> <p>21 this litigation; correct?</p> <p>22 A. Not entirely in regard to this</p> <p>23 litigation, but these are additional materials I've</p> <p>24 been provided in regard generally to the issue of</p> <p>25 mesh.</p>
<p style="text-align: right;">Page 23</p> <p>1 to the question I want to ask you: In your reports</p> <p>2 that are marked as Exhibits 4 and 5, you set forth</p> <p>3 certain specific opinions you had reached; correct?</p> <p>4 A. At that point in time, yes.</p> <p>5 Q. And as you sit here right now, have</p> <p>6 you reached additional opinions that are not set</p> <p>7 forth in those reports that you intend to give in</p> <p>8 this trial of this case?</p> <p>9 A. Well, I can't foresee what issues may</p> <p>10 be brought up during trial testimony or whatever,</p> <p>11 but -- that would elicit an opinion, so with that</p> <p>12 caveat -- that's the only caveat I have.</p> <p>13 Q. As you sit here now, you have no</p> <p>14 additional opinions beyond those opinions set forth</p> <p>15 in Exhibits 4 and 5; correct?</p> <p>16 A. As I sit here right now, yes.</p> <p>17 Q. You were deposed in the New Jersey</p> <p>18 litigation for two days; correct?</p> <p>19 A. Yes.</p> <p>20 Q. Did you read those deposition</p> <p>21 transcripts?</p> <p>22 A. Yes.</p> <p>23 Q. As you sit here now, is there</p> <p>24 anything that you testified to in those depositions</p> <p>25 of those two days that you would correct if you</p>	<p style="text-align: right;">Page 25</p> <p>1 Q. The materials that are on Exhibit 7</p> <p>2 obviously are -- well, rephrase.</p> <p>3 To the extent that there are</p> <p>4 materials listed in Exhibit 7, which is your updated</p> <p>5 list of materials reviewed -- rephrase.</p> <p>6 To the extent there are additional</p> <p>7 materials listed on Exhibit 7, your updated list of</p> <p>8 what you reviewed, as compared to your prior list,</p> <p>9 those new materials that you've reviewed -- I'm</p> <p>10 calling them new because you hadn't reviewed them</p> <p>11 when you wrote your first report -- has not altered</p> <p>12 or expanded or changed your opinions in this</p> <p>13 litigation; correct?</p> <p>14 A. I don't believe so. I think</p> <p>15 primarily the additional materials concern TVT since</p> <p>16 the last deposition testimony. There's a couple</p> <p>17 additional mesh documents, but -- but generally I</p> <p>18 don't -- I don't think the additional documents</p> <p>19 change my opinions in regard to my prior report or</p> <p>20 add to.</p> <p>21 Q. As you sit here now -- I'm sorry. I</p> <p>22 didn't mean to interrupt you.</p> <p>23 A. I said or add to.</p> <p>24 Q. Okay. There's a little delay, so we</p> <p>25 may talk over each other once in a while. I'm sure</p>

7 (Pages 22 to 25)



Timothy A. Ulatowski

<p style="text-align: right;">Page 26</p> <p>1 it will be unintentional.</p> <p>2 So to the extent additional materials</p> <p>3 are listed on Exhibit 7 as compared to Exhibit 6,</p> <p>4 the review of those materials did not change the</p> <p>5 opinions that you hold in this litigation; correct?</p> <p>6 A. That's correct.</p> <p>7 Q. There's a list of deposition</p> <p>8 transcripts on -- and we'll go from Exhibit 7 at</p> <p>9 this point because that's your updated list.</p> <p>10 Did you read each one of those</p> <p>11 deposition transcripts completely?</p> <p>12 A. Yes, uh-hum. Yes.</p> <p>13 Q. And did you read all of the exhibits</p> <p>14 that were -- that were provided with each of the</p> <p>15 transcripts?</p> <p>16 A. Yes, I -- I coursed through them as I</p> <p>17 -- after I reviewed the depositions. Now, not all</p> <p>18 depositions necessarily had exhibits attached to</p> <p>19 them. I think most of them had, but -- but, yes, I</p> <p>20 do course through the exhibits.</p> <p>21 Q. When you say you course through the</p> <p>22 exhibits, does that mean that you skim through them,</p> <p>23 but you don't read them all in their entirety?</p> <p>24 A. Well, it may be an exhibit I've seen</p> <p>25 before in a prior deposition. It may be not</p>	<p style="text-align: right;">Page 28</p> <p>1 exception, you're saying you read every document</p> <p>2 that was an exhibit to a deposition that was</p> <p>3 provided to you.</p> <p>4 A. Yes.</p> <p>5 Q. And if I wanted to know what exhibits</p> <p>6 those were that were provided to you, are they</p> <p>7 listed within this list of materials reviewed</p> <p>8 separately?</p> <p>9 A. I don't think so necessarily. We'd</p> <p>10 have to look at this. It just says exhibits.</p> <p>11 Q. You understand what I'm getting at?</p> <p>12 A. No. If you could be more clear.</p> <p>13 Q. Here's what I want to know -- well,</p> <p>14 here's what I want to know: If I wanted to know</p> <p>15 what exhibits you saw, for example, Jennifer Paine's</p> <p>16 deposition transcript, how would I find that out?</p> <p>17 A. Well, I'm sure Ms. Kabbash could</p> <p>18 provide additional listing or I could construct one</p> <p>19 given time.</p> <p>20 Q. Well, here's what I want to know,</p> <p>21 because if you were provided exhibits from</p> <p>22 deposition transcripts, you don't know if it was all</p> <p>23 the exhibits or not. You just know, these are</p> <p>24 exhibits I was provided; correct?</p> <p>25 A. That's correct. And I think in one</p>
<p style="text-align: right;">Page 27</p> <p>1 specifically related to a regulatory matter, so it</p> <p>2 varies depending on the exhibit.</p> <p>3 Q. To the extent that you were provided</p> <p>4 exhibits for the various depositions as set forth in</p> <p>5 Exhibit 7, is it fair to say you did not read every</p> <p>6 single one of those exhibits in their entirety?</p> <p>7 A. Well, I'm a quick reader, so I look</p> <p>8 through them to determine their content, relevance,</p> <p>9 whether I've seen them before, as I just mentioned.</p> <p>10 So have I read them through, yes --</p> <p>11 Q. Sir -- sir, I'm going to interrupt</p> <p>12 you now, because I didn't ask you -- and with all</p> <p>13 due respect, I didn't ask you if you're a quick</p> <p>14 reader and I didn't ask you anything else other than</p> <p>15 one specific pointed question, so I'm going to ask</p> <p>16 the question again and ask you for a direct answer.</p> <p>17 Am I correct that with regard to the</p> <p>18 exhibits for the deposition transcripts listed here</p> <p>19 on Exhibit 7, you did not read each and every</p> <p>20 exhibit in its entirety?</p> <p>21 A. And the answer is no if it was a</p> <p>22 duplicate of -- if it was the same document in a</p> <p>23 prior deposition or something else I've seen</p> <p>24 already.</p> <p>25 Q. With that caveat, with that</p>	<p style="text-align: right;">Page 29</p> <p>1 or two situations, based on the numbering of the</p> <p>2 exhibits, there appeared to be missing exhibits that</p> <p>3 were, in a couple cases, subsequently provided, so</p> <p>4 -- that's my answer.</p> <p>5 Q. Okay.</p> <p>6 As you sit here now, you don't know</p> <p>7 if you were provided every exhibit from every one of</p> <p>8 the depositions listed here; correct?</p> <p>9 MS. KABBASH: Objection.</p> <p>10 THE WITNESS: I can't attest to that</p> <p>11 right now.</p> <p>12 MR. SLATER: You just don't know.</p> <p>13 THE WITNESS: I don't know right now.</p> <p>14 MR. SLATER: Okay.</p> <p>15 BY MR. SLATER:</p> <p>16 Q. And if I wanted to know what exhibits</p> <p>17 you reviewed from each of the depositions, for</p> <p>18 example, the first one listed, Jennifer Paine, would</p> <p>19 you be able to tell me that as you sit here now?</p> <p>20 A. Oh, no. It was a long list. No, I</p> <p>21 couldn't tell you offhand.</p> <p>22 Q. Let's look a little further down on</p> <p>23 the list of transcripts. There's David Robinson.</p> <p>24 It says, "deposition transcript with exhibits."</p> <p>25 Do you see that?</p>

8 (Pages 26 to 29)

Timothy A. Ulatowski

<p style="text-align: right;">Page 30</p> <p>1 A. Hang on just a moment. Where are 2 you? First page? 3 Q. First page of Exhibit 7. 4 A. Okay. 5 Q. Yep. It says deposition transcripts 6 -- well, it says "transcript," actually, and it says 7 David Robinson -- 8 A. Yes. 9 Q. -- "deposition transcript with 10 exhibits." 11 Do you see that? 12 A. Yes. 13 Q. What day deposition transcript of 14 David Robinson were you provided and did you read as 15 listed here? 16 A. Well, I think I'd probably turn to my 17 report, where I do list dates of the deposition 18 testimony. So, for example, that's what I would do 19 to try and correlate what's stated here to the exact 20 date. 21 Q. When you say that the dates of the 22 deposition testimony are listed, do you mean when 23 you make a direct citation to testimony and you said 24 in the citation that you're citing to the -- 25 whatever date it was, transcript of a certain</p>	<p style="text-align: right;">Page 32</p> <p>1 you reviewed, I would just look to see what is cited 2 in the report and that tells me what you saw; 3 correct? 4 A. I believe that's the case. 5 Q. Okay. 6 Why did you cite to -- well, 7 rephrase. 8 You looked at various documents 9 regarding the TVT devices; correct? 10 A. Yes. 11 Q. Are those of significance to you in 12 forming your opinions in this case? 13 A. In this particular case, somewhat 14 related, but not specifically in regard to pelvic 15 mesh, but I was provided those documents generally 16 as a -- as an expert. 17 And, of course, TVT is still 18 unfolding as far as cases that may present, so I 19 have those documents. They were listed as reliance 20 documents and it is what it is. 21 Q. In this trial, which is going to 22 involve the Prolift and Prolift+M, you would not 23 expect that you would be referring to or relying on 24 TVT documents; correct? 25 A. Well, I can't say with certainty</p>
<p style="text-align: right;">Page 31</p> <p>1 witness? 2 A. That's my style to indicate the date 3 of the -- 4 Q. Okay. 5 A. -- deposition testimony. 6 Q. Beyond what's actually cited in your 7 report, are you able to tell me what specific date 8 or dates of deposition transcripts you were provided 9 for each of these witnesses? 10 A. Not without looking at my report. 11 Q. Well, let's, for example, take David 12 Robinson. From looking at your report, would you be 13 able to tell me what date or dates of deposition 14 transcripts you were provided from his deposition? 15 A. I believe so. If you want me to do 16 that, I can do that right now. 17 Q. Well, we're going to make a note and 18 later on, I'll -- well, actually, let me ask you, 19 how would you do it? You would just flip through 20 the report and have to read every page and look for 21 his name and see what you cited? 22 A. That would be basically what I would 23 do. 24 Q. So if I were to read your report, if 25 I want to know what dates of deposition transcripts</p>	<p style="text-align: right;">Page 33</p> <p>1 regarding that, because there's some -- there's some 2 relevance -- regulatory relevance here and there, so 3 I guess it depends. 4 Q. Well, tell me right now what TVT 5 document you would be relying on at the trial of 6 this case with regard to the Prolift and Prolift+M 7 and how you would rely on it. 8 A. Okay. I'll give you an example that 9 just comes to mind. I think in evaluating 10 TVT-Secur, as I recall -- I'm still looking at 11 documents, but -- Dr. Herrera at FDA who had been 12 evaluating the 510(k) for that product was 13 commenting on the bidirectional elasticity claim 14 that he saw in TVT and, at that point in time, made 15 a comment, but did not appear to explore it further, 16 noting that it had been in labeling, noting the 17 claim, and then not asking Ethicon to delete the 18 claim. 19 So -- and then the claim comes up 20 later on in Prolift and Prolift+M, and this is 21 already what FDA's seen, this claim, in a prior 22 submission. 23 Q. Well, with regard to the 24 bidirectional elasticity claim, you're talking about 25 the claim that was found in the Prolift IFU</p>

9 (Pages 30 to 33)

Timothy A. Ulatowski

<p style="text-align: right;">Page 34</p> <p>1 originally that said the bidirectional elasticity of  2 the Prolift allows adaptation to the stresses or  3 physiologic stresses in the body; correct?  4 A. Yes.  5 Q. And you know that Ethicon eventually  6 had to admit to the FDA they did not have data to  7 support that statement and removed it from the IFU  8 as a result; correct?  9 MS. KABBASH: Objection.  10 THE WITNESS: Well, as you've  11 characterized it, I'm not quite sure that's the  12 case. I think they certainly deleted the claim, but  13 whether they, in quotes, out of quotes, admitted to  14 not having the data, I think they acquiesced to  15 FDA's request.  16 BY MR. SLATER:  17 Q. Well, you know that the FDA told  18 Ethicon that unless they could provide data to  19 support the claim, they needed to remove the  20 statement. And Ethicon went back to the FDA and  21 said, we don't have data to support the statement  22 and we're removing the claim.  23 That is what factually occurred;  24 correct?  25 MS. KABBASH: Objection.</p>	<p style="text-align: right;">Page 36</p> <p>1 the final result, they decided not to pursue the  2 claim and deleted it.  3 Q. Well, in the documents you've seen,  4 have you ever seen a document where people within  5 Ethicon during the back-and-forth with the FDA in  6 2000 and 2008 internally said they did have data to  7 support the bidirectional elasticity claim? Is that  8 your testimony?  9 A. I'm just recollecting deposition  10 testimony in regard to that. I think that --  11 Q. Whose testimony?  12 A. I don't recall offhand right now, but  13 --  14 Q. Are you -- are you testifying that  15 there's a witness who testified in their deposition  16 that Ethicon had data to support the bidirectional  17 elasticity claim and chose not to give that data to  18 the FDA? Is that your testimony?  19 A. Well --  20 MS. KABBASH: Objection.  21 THE WITNESS: Excuse me. I think  22 that they had a -- they had an explanation for the  23 claim. They had data -- they had information to  24 respond, an explanation. They chose not to pursue  25 the claim and deleted the claim.</p>
<p style="text-align: right;">Page 35</p> <p>1 THE WITNESS: Well, we'd have to --  2 we'd have to refer to documents. I -- I know that  3 Ethicon acquiesced to the request. Whether or not  4 they had data or not, I think there's some testimony  5 that goes beyond what you've stated, but that's my  6 understanding in terms of their acquiescence to the  7 request.  8 BY MR. SLATER:  9 Q. As you sit here right now, do you  10 know whether or not Ethicon was able to produce data  11 to support the bidirectional elasticity claim to the  12 FDA?  13 A. I don't believe in the final step  14 before removing the claim Ethicon chose to provide  15 data to support the claim. Whether or not they had  16 data, I think I've seen some conflicting testimony  17 regarding that, but they did not supply that  18 information and pursue the claim.  19 Q. When the FDA asked Ethicon to produce  20 data to support the bidirectional elasticity claim,  21 Ethicon was unable to produce such data to the FDA;  22 correct?  23 A. Well, I -- I'm -- I'm recollecting  24 deposition testimony that internal discussions about  25 that and information that -- that Ethicon had, in</p>	<p style="text-align: right;">Page 37</p> <p>1 BY MR. SLATER:  2 Q. Why are you talking about  3 explanations, with all due respect? It's a very  4 direct question that you fully understand, so I'm  5 going to ask it one last time.  6 Is it your testimony that you saw  7 documents or deposition testimony indicating that  8 Ethicon internally had data to support the  9 bidirectional elasticity claim and chose not to give  10 it to the FDA? Is that your testimony?  11 MS. KABBASH: Objection.  12 THE WITNESS: I can't recall with  13 certainty --  14 MR. SLATER: It's a simple yes or no  15 question.  16 THE WITNESS: And I was just in the  17 process of answering you and I -- I'm recollecting  18 deposition testimony. Whether -- I don't recall  19 seeing a report or a test necessarily, but I just  20 recall generally the deposition testimony and the --  21 and how this all ended up.  22 And I recall that, in looking at the  23 TVT data, that FDA had seen the claim before.  24 MR. SLATER: Okay.  25 I'm going to move to strike the</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 38</p> <p>1 answer.  2 BY MR. SLATER:  3 Q. Is the answer to my question that I  4 just asked you a moment ago "yes" or is the answer  5 "no"?  6 MS. KABBASH: Objection.  7 THE WITNESS: I'm not sure I can  8 answer "yes" or "no," because I -- I just don't  9 recollect the foundation for Ethicon's position; but  10 as far as I do recall, they had been constructing a  11 response in regard to that question.  12 I don't recall, sir, what the data  13 set was, if there was any, to support the claim.  14 BY MR. SLATER:  15 Q. I'd like you to assume the following  16 hypothetical facts: I'd like you to assume that  17 during the time the Prolift IFU made the claim that  18 the bidirectional elastic property allows adaptation  19 to various stresses encountered in the body, during  20 the time that was in the Prolift IFU, Ethicon did  21 not have data to support that statement. I'd like  22 you to assume that fact.  23 Okay?  24 A. Okay.  25 Q. If that is the fact, then the</p>	<p style="text-align: right;">Page 40</p> <p>1 that someone named Dr. Herrera at the FDA looked at  2 the 510(k) submission for the TVT-Secur, saw that  3 claim, made some sort of a comment on it, but did  4 not ask to have that claim deleted or further  5 explore that claim.  6 Do I understand that correctly?  7 A. Yes, that's correct.  8 Q. Did Ethicon -- well, rephrase.  9 Did that take place before or after  10 -- well, rephrase.  11 That would have taken place before  12 the 510(k) process for the Prolift and Prolift+M;  13 correct? That would have been --  14 A. Yes.  15 Q. -- before that time period; correct?  16 A. Yes.  17 Q. If Ethicon knew that it -- rephrase.  18 I'm going to ask you a hypothetical question: If  19 Ethicon knew during the 510(k) process for the  20 TVT-Secur that it did not have data to support a  21 claim that the TVT-Secur device had a bidirectional  22 elastic property and it was a claim they were going  23 to make in their IFU, they needed to tell that  24 affirmatively to the FDA so the FDA would know that  25 during the process; correct?</p>
<p style="text-align: right;">Page 39</p> <p>1 inclusion of that statement in the Prolift IFU would  2 be misbranding; correct?  3 A. Well, I -- I would say -- I would go  4 as far as saying it probably would be something to  5 pull from the labeling. Whether it's misbranding or  6 not, you know, that -- that determination requires  7 some analysis.  8 Q. Did you ever perform that analysis up  9 till this moment?  10 A. In regard to the specific claim?  11 Q. Yes.  12 A. No, I have not.  13 Q. You would agree with me that if my  14 hypothetical is correct, that claim should not have  15 been made in the Prolift IFU; correct?  16 A. I think the answer is yes. There has  17 to be a foundation for the claim.  18 Q. You testified that you saw some  19 documents regarding the TVT-Secur regarding a  20 bidirectional elasticity claim regarding that  21 device; correct?  22 A. As far as I recall, yes; but, again,  23 I'm still coursing through TVT documents and  24 evaluating a lot of information there.  25 Q. And I think what you testified to is</p>	<p style="text-align: right;">Page 41</p> <p>1 MS. KABBASH: Objection.  2 THE WITNESS: Interesting question.  3 I think that they had the claim in the labeling.  4 What was in the TVT-Secur 510(k) in the background  5 there, I can't yet attest to because I'm still  6 looking at documents, but, again, you have to have a  7 foundation somewhere for a claim.  8 BY MR. SLATER:  9 Q. It's not acceptable for a medical  10 device manufacturer like Ethicon to show its  11 labeling to the FDA as part of a 510(k) process and  12 to the extent the manufacturer knows that certain  13 claims or statements made are not supported by any  14 data, it's not acceptable to use those statements or  15 include those statements; correct?  16 A. Well, I would say that -- that claims  17 require a foundation, so anything stated in the  18 labeling requires a foundation as far as statements  19 made.  20 Q. Anything that is stated in any  21 labeling for any medical device by a medical device  22 manufacturer must have a foundation to support that  23 statement; correct?  24 A. Yes, and that foundation can vary  25 depending on what the claim is. It may be -- a</p>

11 (Pages 38 to 41)



Timothy A. Ulatowski

<p style="text-align: right;">Page 42</p> <p>1 claim may be self-apparent on the -- because of the  2 nature of the product, and I can describe a couple  3 examples.  4 MR. SLATER: Move to strike after the  5 word "yes."  6 BY MR. SLATER:  7 Q. The simple answer to my question is  8 "yes"; correct?  9 MS. KABBASH: Objection.  10 THE WITNESS: Yes, there needs to be  11 a foundation if -- I forget exactly your question,  12 but, again, there needs to be a foundation.  13 BY MR. SLATER:  14 Q. With regard to the disclosure of  15 risks in the IFU for the Prolift and Prolift+M, what  16 is the standard for what risks need to be included?  17 I don't want the specifics. We'll talk about  18 specifics later, but what is the standard for what  19 must be included?  20 A. Well, in terms -- the regulatory  21 standard would be, first of all, from the statute in  22 regard to adult -- misbranding; secondly, from the  23 regulation in regard to labeling requirements for  24 medical devices; and any guidance that may be  25 helpful -- of course, guidance is not regulation.</p>	<p style="text-align: right;">Page 44</p> <p>1 had to answer in his or her own mind?  2 A. Well, I -- it depends on what  3 professional you're talking about. In regard to --  4 Q. The -- I'll tell you who it is then,  5 if you ask me that question.  6 I'm talking about the Ethicon  7 Regulatory Affairs person whose job it was to decide  8 whether or not the risks listed in the IFU was the  9 proper list of risks, that person who had to make  10 that decision.  11 A. Well, I think that the regulatory  12 person at Ethicon would be following a procedure,  13 first of all, in regard to developing --  14 Q. What is the question -- I want a very  15 simple answer, sir. I'm not asking about the  16 process. I'm asking a direct question: What is the  17 question that person would need to answer in his or  18 her own mind as to whether or not a risk needed to  19 be included in the IFU?  20 A. Well, I was getting to there, sir, if  21 you gave me -- give me about ten more seconds.  22 Q. Let's just get an answer to that,  23 without background.  24 MS. KABBASH: Adam, I'm just going to  25 ask you, and it may be because there's a video</p>
<p style="text-align: right;">Page 43</p> <p>1 That's not mandatory, but it may be helpful.  2 Q. In layman's terms, what is the  3 standard that applied to the Prolift and Prolift+M  4 IFUs in terms of what risks needed to be included in  5 the IFUs? In layman's terms, how would you describe  6 that simply to me?  7 A. Well, I would say that from the  8 regulations, what the regulations call for is -- are  9 in-prescription labeling, a description of intended  10 -- of indications for use, precautions,  11 contraindications, warnings, adverse effects.  12 That's what's described in regulations.  13 So that's kind of the sum total of  14 the regulatory description of what's required in  15 labeling.  16 Q. Here's what I want to understand: If  17 a regulatory professional at Ethicon is making a  18 decision as to whether a risk needed to be included  19 or not included in the IFU for the Prolift or  20 Prolift+M, in simple terms, what should that  21 regulatory professional have been trying to  22 determine?  23 And I don't want you to just say he  24 should have read the regs. I want to know, boiling  25 it down, what is the question that that professional</p>	<p style="text-align: right;">Page 45</p> <p>1 delay, but sometimes you're clipping the beginning  2 of his response.  3 So if you could just let a second  4 pass to let him commence answering the question,  5 just so that everything is a little cleaner. It  6 might be that you don't realize that we have a bit  7 of a delay.  8 MR. SLATER: Okay --  9 THE WITNESS: Well --  10 MR. SLATER: -- fair enough.  11 So can you give me a direct answer to  12 that question, please?  13 THE WITNESS: The -- please repeat  14 the question.  15 BY MR. SLATER:  16 Q. What is the question that the  17 Regulatory Affairs person at Ethicon needed to  18 answer in his or her own mind when deciding whether  19 or not a risk needed to be disclosed in the Prolift  20 or Prolift+M IFU?  21 A. It would be the questions posed in  22 the procedure regarding construction of labeling.  23 Q. And with regard to a risk, of whether  24 or not a risk needed to be included or not, in  25 simple terms, what is the question that person was</p>

12 (Pages 42 to 45)

Timothy A. Ulatowski

<p style="text-align: right;">Page 46</p> <p>1 seeking to answer?</p> <p>2 A. I believe that the regulatory</p> <p>3 personnel would be turning to the medical personnel</p> <p>4 in regard to development of several portions of the</p> <p>5 labeling in regard to adverse effects, warnings, for</p> <p>6 example, and that's probably how their procedure is</p> <p>7 laid out.</p> <p>8 Q. And what would be the question that</p> <p>9 the Medical Affairs professional would be posing to</p> <p>10 Medical Affairs or seeking to answer through an</p> <p>11 interaction with Medical Affairs to determine what</p> <p>12 risks needed to be included in the Prolift or</p> <p>13 Prolift+M IFU?</p> <p>14 A. Well, part of that incurs medical</p> <p>15 decision making and I'm not a clinician, so -- so</p> <p>16 any ingredients in regard to labeling would be</p> <p>17 subject to medical interpretation.</p> <p>18 They would be asking questions on</p> <p>19 what are the risks, the probability, severity of the</p> <p>20 risks, the knowledge of the physician regarding</p> <p>21 those risks.</p> <p>22 I'm sure there's a number of</p> <p>23 questions that probably would be posed.</p> <p>24 Q. Well, as you sit here right now --</p> <p>25 well, let me ask you this: With regard to whether</p>	<p style="text-align: right;">Page 48</p> <p>1 Q. Yes, let's go to that question.</p> <p>2 A. I think that Regulatory Affairs</p> <p>3 people generally rely upon the Medical Affairs</p> <p>4 people to identify the risks regarding the</p> <p>5 particular product, so they would pass that through,</p> <p>6 in a sense, generally, to the labeling.</p> <p>7 Q. So if Medical Affairs at Ethicon</p> <p>8 communicated to Regulatory Affairs that a specific</p> <p>9 warning needed to be provided in the IFU, Regulatory</p> <p>10 Affairs would need to make sure that that warning</p> <p>11 would be included; correct?</p> <p>12 A. I think eventually --</p> <p>13 MS. KABBASH: Objection.</p> <p>14 THE WITNESS: -- yes.</p> <p>15 BY MR. SLATER:</p> <p>16 Q. Well, when you say eventually, let me</p> <p>17 ask the question this way: If, hypothetically, two</p> <p>18 months before the Prolift even went on the market,</p> <p>19 someone in Medical Affairs drafted a specific</p> <p>20 warning and said, this warning should be included in</p> <p>21 the Prolift IFU, the Regulatory Affairs person would</p> <p>22 be responsible to make sure that that warning would</p> <p>23 be included before the device would be marketed;</p> <p>24 correct?</p> <p>25 A. Well, I think, generally, that would</p>
<p style="text-align: right;">Page 47</p> <p>1 or not the Prolift IFU adequately discloses the</p> <p>2 risks and adverse events with regard to the Prolift,</p> <p>3 from a regulatory perspective, am I accurate that</p> <p>4 you are -- you do not have an opinion on that</p> <p>5 subject because you do not have the medical</p> <p>6 background to answer that question?</p> <p>7 A. From a -- from a medical position,</p> <p>8 what risks should be in there versus not in there,</p> <p>9 that's a medical -- in my mind, a medical analysis.</p> <p>10 What needs to be generally in labeling is a -- is a</p> <p>11 regulatory issue.</p> <p>12 Q. And this is getting back to my</p> <p>13 original question, which we're not -- I'm not able</p> <p>14 to get a direct answer to, but maybe we'll get to</p> <p>15 now because I think we've gotten down to the point</p> <p>16 where there's very little room on either side, so</p> <p>17 let's try it one last time.</p> <p>18 When the regulatory professional</p> <p>19 responsible to list the risks in the Prolift IFU</p> <p>20 interacted with Medical Affairs and got information</p> <p>21 from Medical Affairs, what is the decision that the</p> <p>22 regulatory professional was making with regard to</p> <p>23 whether or not risks needed to be included?</p> <p>24 A. Whether those risks that Medical</p> <p>25 Affairs proposed for labeling needed to be included?</p>	<p style="text-align: right;">Page 49</p> <p>1 be important, yes. As far as -- as far as the</p> <p>2 development of the IFU and wherewithal getting the</p> <p>3 IFU printed and whatnot -- the IFU could have been</p> <p>4 already final printed. There may be situations</p> <p>5 where you might have to wait until next edition to</p> <p>6 get it in, for example.</p> <p>7 Q. Let me ask you this: Do you think</p> <p>8 it's acceptable if Ethicon knew two months before</p> <p>9 the Prolift even went on the market that a warning</p> <p>10 had been recommended by Medical Affairs to be</p> <p>11 included -- rephrase. I'm going to ask the question</p> <p>12 differently. Let me ask you a hypothetical.</p> <p>13 I'd like you to assume that two</p> <p>14 months before the Prolift began to be marketed in</p> <p>15 2005, someone in Medical Affairs prepared a specific</p> <p>16 warning and said, this needs to be included in the</p> <p>17 Prolift IFU.</p> <p>18 I'd like you to assume that the</p> <p>19 Research and Development project leader and the</p> <p>20 Regulatory Affairs project leader for the Prolift</p> <p>21 device saw the warning and that the project leader</p> <p>22 made the decision, I'm not going to include this</p> <p>23 warning because I don't want to reprint the Prolift</p> <p>24 IFUs which have already been printed.</p> <p>25 You think it's acceptable from a</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 50</p> <p>1 regulatory perspective for that Prolift to go on the  2 market with that IFU without that warning; is that  3 your testimony?  4 MS. KABBASH: Objection.  5 THE WITNESS: I think -- given my  6 druthers, I think I'd try to understand what was  7 going on specifically at that point in time, what --  8 what were the limitations presented to Regulatory  9 Affairs.  10 You try and get information in the  11 final printed labeling. I've seen many times when  12 people have to wait till next edition to get stuff  13 in, because at the last moment, it's very difficult  14 to stop the train. Everything's in motion and  15 packages are in boxes and things are moving.  16 So it's difficult to do some things  17 sometimes.  18 BY MR. SLATER:  19 Q. Coming back to my question, in simple  20 terms, based on the specific hypothetical I gave  21 you, you would agree with me that from a regulatory  22 perspective, the right thing to do would be to  23 include the warning and print new IFUs so that from  24 day one, doctors would know that information;  25 correct?</p>	<p style="text-align: right;">Page 52</p> <p>1 the product's sterilized. It's -- it's not as easy  2 as you might think.  3 BY MR. SLATER:  4 Q. Well, regardless of the fact that it  5 may be easy or not easy and it may be expensive to  6 reprint the IFUs, the regulatory professional's job  7 is to make sure that the necessary warning goes out  8 with that device from day one so that there aren't  9 any doctors who don't have that information when  10 they make decisions on whether or not they're going  11 to put a Prolift in a woman's body. That's a true  12 statement; correct?  13 A. I -- I think, yes, generally, if the  14 -- if there is a medical concern, you want to get  15 that information out. If you can't get it in the  16 IFU, what alternatives exist to get that information  17 out, during training, during other vehicles, to get  18 that information to doctors who will be using your  19 product, dear doctor letters, whatever the case is.  20 Q. The federal -- I'm sorry.  21 The federal regulations that apply to  22 the Prolift required that if Ethicon was aware --  23 rephrase.  24 The FDA regulations that apply to the  25 Prolift required that, under my hypothetical, that</p>
<p style="text-align: right;">Page 51</p> <p>1 MS. KABBASH: Objection.  2 THE WITNESS: You'd -- you'd want to  3 reprint IFUs as quickly as possible considering all  4 the wherewithal to get that done in a company; and  5 there's other ways, also, to get information like  6 that out to professionals in the interim.  7 BY MR. SLATER:  8 Q. From a regulatory perspective -- the  9 fact that from a business perspective, the company  10 may move slowly when they need to make changes to  11 documents and the fact that the company may want to  12 save money and not have to reprint IFUs and throw  13 away IFUs, that should not matter to the regulatory  14 professional, because the regulatory professional's  15 job is to make sure that if Medical Affairs says a  16 warning needs to be in the IFU, the warning needs to  17 be there. That's a correct statement. Right?  18 MS. KABBASH: Objection.  19 THE WITNESS: Well, I think if the  20 warning needs to be in there, it needs to be in  21 there. How quickly it needs to be in there, how  22 expeditiously, well, that brings in all the other  23 wherewithal in getting IFUs out there.  24 And you have to understand, sir, that  25 certain IFUs are already printed, they're in boxes,</p>	<p style="text-align: right;">Page 53</p> <p>1 IFU include that warning that a Medical Affairs  2 person said needed to be included in that IFU. And  3 even if it would have been time consuming and may  4 have delayed the launch of the device and even if it  5 may have been expensive and required some packaging  6 and some labels to be thrown away, the company  7 needed to take the necessary time; the company  8 needed to pay the necessary dollars to make sure  9 that IFU disclosed that risk; correct?  10 MS. KABBASH: Objection.  11 THE WITNESS: Well, I agree with your  12 final part, which is, you need to disclose the risk.  13 I think that the process of doing that can be  14 problematic depending on what's happening in the  15 plant, and there's other means to disclose  16 information beyond the IFUs.  17 Does it have to get in there  18 ultimately? Yes, I think so, as -- as new editions  19 come along, because during the course of three to  20 six months, other issues may come up. You can't be  21 reprinting IFUs every two weeks and trying to get  22 those things out there. That's just -- it's just  23 nonsense.  24 You've got to -- you've gotta have a  25 system, a process, that's orderly to try to get</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 54</p> <p>1 these things out.  2 BY MR. SLATER:  3 Q. Is there an FDA regulation that says  4 that if the company is aware of a risk that its  5 Medical Affairs Department wants included in an IFU,  6 that it's acceptable to not include that risk and to  7 provide that information to doctors in another way?  8 Is there a regulation that actually says that?  9 A. The labeling regulations are -- are  10 extremely brief, so the answer is, no --  11 Q. Is there a regulation that says what  12 I just said?  13 MS. KABBASH: Objection; asked and  14 answered.  15 THE WITNESS: I just answered no,  16 sir.  17 BY MR. SLATER:  18 Q. Going back again to my hypothetical,  19 if that occurred and Ethicon failed to include that  20 warning in the IFU, either at launch or in the next  21 three years after launch, you would agree with me  22 that Ethicon violated its regulatory obligations  23 with regard to that warning that was not provided;  24 correct?  25 A. Well, first of all, the regulatory</p>	<p style="text-align: right;">Page 56</p> <p>1 assuming that it's medically important, it should be  2 in the labeling at some point and it never got in  3 the labeling, that could be a problem.  4 Is it a violation? Well -- well, I  5 guess that's subject to some assessment in regard to  6 what violation I would append to that.  7 Q. It would clearly be a regulatory  8 violation; correct?  9 MS. KABBASH: Objection.  10 THE WITNESS: You're saying would it  11 be a misbranding?  12 MR. SLATER: Sure, if that's the  13 definition. That would be misbranding; correct?  14 THE WITNESS: I think that requires  15 some analysis before I would say that, but the --  16 the premise of your question --  17 MR. SLATER: As --  18 THE WITNESS: Let me finish.  19 MR. SLATER: Let me ask you this --  20 go ahead, sorry.  21 THE WITNESS: The premise of your  22 question was, I think, that it should be in there  23 and I -- I'm agreeing with you, if medically it's  24 important, Medical Affairs thinks it should be in  25 there, there's nothing that's changed in regard to</p>
<p style="text-align: right;">Page 55</p> <p>1 obligations in the labeling regulations simply says  2 you have to include adverse effects. That's all it  3 says.  4 Now, another part of your question --  5 it was a multiple-part question, I think. Another  6 part of your question is --  7 Q. Let me reask it then.  8 A. Okay.  9 Q. I'm going to reask the question then.  10 A. Okay.  11 Q. I don't want to have -- I honestly --  12 I don't want to go into tangents. I want to ask you  13 a specific question.  14 With regard to my hypothetical, if  15 the warning was not included at launch of the  16 Prolift and was not ever included in the IFU for the  17 Prolift at any time, you would agree with me that  18 that would be a regulatory violation by Ethicon;  19 correct?  20 A. Well, if it was never in the labeling  21 and should have been in the labeling, I think that's  22 an issue, yes. There may be --  23 Q. That's my question.  24 A. Well, there may be reasons why that's  25 the case, without knowing the background there. But</p>	<p style="text-align: right;">Page 57</p> <p>1 that adverse effect or the need for that adverse  2 effect, it's not been encompassed by other language,  3 for example, or whatever else I might conjure up, if  4 it still needs to be in there three years later, I  5 think three years later is -- can be problematic,  6 yes.  7 BY MR. SLATER:  8 Q. When you say problematic, you mean it  9 would be a regulatory violation; correct?  10 A. It could be, yes.  11 Q. It would be; correct? Not could be;  12 it would be; correct?  13 A. Well, that incurs medical assessment  14 whether it would -- FDA would take regulatory action  15 on that, so it -- I can't say with certainty, but it  16 could be.  17 Q. In this case, you said you would need  18 some analysis on such a question; correct?  19 A. Yes.  20 Q. Okay.  21 You have not performed such an  22 analysis as you sit here now with regard to any of  23 the warnings or proposed warnings for the Prolift or  24 the Prolift+M; correct?  25 A. From a -- from a regulatory point of</p>

15 (Pages 54 to 57)

Timothy A. Ulatowski

<p style="text-align: right;">Page 58</p> <p>1 view, I've -- from documents, I've identified  2 regulatory issues in terms of labeling, but that's  3 -- that's the extent of my testimony, regulatory  4 issues regarding labeling.  5 Q. The analysis that you would need to  6 perform in order to determine -- well, rephrase.  7 With regard to my hypothetical again,  8 you testified it would take you some analysis to  9 determine what regulatory issues and violations  10 would be encompassed by that hypothetical.  11 Am I accurate that as you sit here  12 now, you have not performed such an analysis with  13 regard to any issues with regard to the Prolift or  14 Prolift+M?  15 MS. KABBASH: Objection.  16 BY MR. SLATER:  17 Q. Correct?  18 A. Well, in regard to the specific  19 instance we began with, no, I have not. In regard  20 to other labeling aspects, I've seen documents where  21 we can talk about regulatory issues regarding  22 labeling.  23 Q. As you sit here now, did you see any  24 instances -- well, rephrase.  25 Based on all the information you read</p>	<p style="text-align: right;">Page 60</p> <p>1 they're the ultimate fact-finders in this case, if  2 that risk were not included in the IFU at any time,  3 you, as a regulatory expert, would say, well, then  4 that's misbranding; correct?  5 MS. KABBASH: Objection; calls for a  6 legal conclusion regarding the jury's finding.  7 THE WITNESS: Well --  8 MR. SLATER: The answer to my  9 question is "yes." Right?  10 THE WITNESS: If, again, the -- your  11 criteria were, is it medically necessary as a  12 decision of Medical Affairs, it should be in the  13 labeling at some point in time, I've -- I've already  14 said yes.  15 BY MR. SLATER:  16 Q. Well, again, the standard for what  17 gets included in the labeling for a medical device  18 is not does Medical Affairs think that the risk  19 should be disclosed; the standard is, from a  20 regulatory perspective, if Medical Affairs  21 recognizes a risk to be what you would call, quote,  22 unquote, medically important, then Regulatory  23 Affairs has to make sure that risk is disclosed;  24 correct?  25 A. I believe that's --</p>
<p style="text-align: right;">Page 59</p> <p>1 -- well, let me take a step back.  2 You said something earlier that if a  3 risk was deemed by Medical Affairs to be a medically  4 important risk, it would need to be in the IFU;  5 correct?  6 A. I think so. There might be  7 justification that I'm just not aware of or -- that  8 -- that may counter that, but generally, yes.  9 Q. You would agree with me that if  10 Medical Affairs at Ethicon deemed a risk to be a,  11 quote, unquote, medically important risk, that it  12 would need to be included in the IFU; correct?  13 A. Okay. We're kind of coming full  14 circle and I said, yes, ultimately.  15 Q. The answer to my question is "yes";  16 correct?  17 A. At some point in time, yes.  18 Q. When you say "at some point in time,"  19 as quickly as feasible, that warning would need to  20 be given in the IFU; correct?  21 A. I think that's the case, yes.  22 Q. So to the extent that the jury in  23 this case would determine that Ethicon Medical  24 Affairs was aware of a risk that the jury would  25 believe would be medically important, because</p>	<p style="text-align: right;">Page 61</p> <p>1 MS. KABBASH: Objection.  2 THE WITNESS: -- also probably part  3 of Ethicon's process, so, yes, ultimately.  4 BY MR. SLATER:  5 Q. Just without the lead-in to the  6 answer, the answer to my question is "yes"; correct?  7 A. Yes, ultimately.  8 Q. Did you in your review of the  9 materials attempt to identify medically important  10 risks that were known to Ethicon Medical Affairs  11 that were not disclosed in the Prolift or Prolift+M  12 IFUs? Did you make an effort to determine that  13 question?  14 A. I -- I haven't -- that raises medical  15 opinion issues. I've identified -- read deposition  16 testimony about medical opinions on what's in the  17 labeling versus what's not in the labeling, but  18 those are primarily medical opinions, so I don't  19 opine on those specifically.  20 Q. You drew no opinion and did not  21 analyze that specific question; correct?  22 A. That's correct.  23 Q. I've asked you a bunch of questions  24 about the IFU. With regard to the patient brochure,  25 the same standard would apply. If a risk is a</p>

16 (Pages 58 to 61)

Timothy A. Ulatowski

<p style="text-align: right;">Page 62</p> <p>1 medically important risk, it should be disclosed  2 from a regulatory perspective in the patient  3 brochure; correct?  4 A. Well, you're saying "should."  5 Q. It's required by the regulations;  6 correct?  7 A. Well, there's nothing in the labeling  8 regulation for medical devices that even talks about  9 patient brochures, so --  10 Q. But if a company decides to put a  11 patient brochure out, those standards would apply;  12 correct?  13 A. Anything a company does is entirely  14 voluntary in regard to the regulations. There's no  15 regulation regarding patient brochures for medical  16 devices.  17 Q. Here's my question -- well, let's  18 take a step back.  19 A company is not required to issue a  20 patient brochure based on the FDA regulations;  21 correct?  22 A. Correct.  23 Q. However, if a company decides to  24 issue a patient brochure, for example, the patient  25 brochure for the Prolift, then the standards that we</p>	<p style="text-align: right;">Page 64</p> <p>1 You've testified to that effect in prior deposition  2 testimony; correct?  3 A. Yes.  4 Q. And, therefore, the labeling  5 requirements of the FDA regulations apply to a  6 patient brochure if a company like Ethicon decides  7 to issue a patient brochure; correct?  8 A. No. The labeling requirements speak  9 to prescription use labeling, labeling for doctors  10 in this case. The labeling regulation doesn't speak  11 to patient brochures.  12 MS. KABBASH: Adam, could we plan on  13 --  14 BY MR. SLATER:  15 Q. Are you -- is it your --  16 MS. KABBASH: Adam, I'm sorry to  17 interrupt you.  18 MR. SLATER: I'm sorry?  19 MS. KABBASH: Could we plan on a  20 break in the next couple of minutes? Because we've  21 been going somewhere between --  22 MR. SLATER: Sure.  23 MS. KABBASH: -- an hour and 15  24 minutes and an hour and a half, so I would  25 appreciate that.</p>
<p style="text-align: right;">Page 63</p> <p>1 discussed with regard to the IFU and the disclosure  2 of risks would apply to the patient brochure,  3 because now the company has affirmatively put out  4 that patient brochure to give information directly  5 to patients, so it must adhere to that standard;  6 correct?  7 A. I wouldn't say that's the case.  8 Q. So you think that if the Prolift IFU  9 fails to disclose a medically important risk to a  10 patient -- rephrase.  11 Is it your testimony that -- that if  12 the Prolift patient brochure fails to disclose a,  13 quote, unquote, medically important risk, you think  14 that's acceptable from a medical -- from a  15 regulatory perspective?  16 MS. KABBASH: Objection.  17 THE WITNESS: What I'm saying is, the  18 regulations don't speak to patient brochures and  19 there's no regulatory requirements listed for  20 patient brochures. I think where patient brochures  21 come into play is -- in FDA's mind is, they're an  22 element in the informed consent process.  23 BY MR. SLATER:  24 Q. Well, you know for a fact that the  25 FDA considers patient brochures to be labeling.</p>	<p style="text-align: right;">Page 65</p> <p>1 MR. SLATER: All right. I'll try to  2 ask a couple more questions and then we'll take a  3 break.  4 MS. KABBASH: Okay.  5 BY MR. SLATER:  6 Q. It is not acceptable for Ethicon to  7 mislead a patient about any medically important  8 information in a patient brochure. You would agree  9 with that from a regulatory perspective; correct?  10 A. I think that's the case, yes.  11 Q. If, in fact, the Prolift patient  12 brochure was misleading with regard to any medically  13 important risks, that would be improper from a  14 regulatory perspective; correct?  15 A. Yes.  16 Q. If information was provided in the  17 Prolift patient brochure that was unsupported by any  18 foundational data -- and I'm talking about claims  19 with regard to the attributes of the device -- that  20 would be improper from a regulatory perspective;  21 correct?  22 A. And your premise was lack of  23 foundation for the claim or --  24 Q. Yes.  25 A. Well, I think generally lack of</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 66</p> <p>1 foundation is a problem in any statement, in any 2 form of labeling. 3 Q. And with regard to my question 4 regarding a patient brochure, the answer's "yes," 5 correct, it would be improper? 6 MS. KABBASH: Objection. 7 THE WITNESS: Well, improper versus 8 is it a violation. Are you asking my mindset 9 regarding whether it's proper or improper or are you 10 asking a regulatory question here? 11 BY MR. SLATER: 12 Q. From a regulatory perspective, it 13 would be improper to do so; correct? 14 A. Well, you'd have to connect it to -- 15 to a violation. You have to have a hook there; in 16 other words, companies can -- can do what they care 17 to unless there's a -- there's some limitation in 18 regulation. 19 Q. Well, a company like Ethicon cannot 20 make a claim in a patient brochure that it cannot 21 support with any foundational data; correct? 22 MS. KABBASH: Objection. 23 THE WITNESS: I think -- I think that 24 would be a problem. Now what violation I would 25 attach to that, I'd have to think about that, how</p>	<p style="text-align: right;">Page 68</p> <p>1 was made in either -- well, rephrase. 2 Was there any claim or statement made 3 in any of the Prolift or Prolift+M patient brochures 4 that you analyzed to determine whether or not there 5 was a foundation for that statement or claim? 6 A. Only in the regulatory sense that it 7 may have been in prior -- in predicate labeling or 8 submitted in the 510(k)s or something of that sort. 9 That would be the only assessment -- 10 Q. But you did no analysis as to the -- 11 but you did no analysis as to the validity or 12 truthfulness of any of the statements or claims in 13 any of those patient brochures; correct? 14 A. Inasmuch as it would require a 15 technical/engineering/medical assessment, no. 16 Q. So it's something you did not analyze 17 or opine on; correct? 18 A. Not in regard to those aspects, no. 19 MR. SLATER: Okay. Why don't we take 20 a break. 21 MS. KABBASH: Okay. 22 THE VIDEO TECHNICIAN: The time now 23 is 11:47 -- 24 MR. SLATER: Come back in about ten 25 minutes?</p>
<p style="text-align: right;">Page 67</p> <p>1 I'd construct a violation. 2 BY MR. SLATER: 3 Q. You have not done that analysis with 4 regard to any of the Prolift or Prolift+M patient 5 brochures; correct? You haven't conducted that 6 analysis as you sit here now; correct? 7 MS. KABBASH: Objection. 8 THE WITNESS: "That analysis," 9 specifically what? 10 MR. SLATER: You have not analyzed 11 whether any of the claims made in any of the Prolift 12 or Prolift+M patient brochures lacked foundation and 13 therefore were inappropriate from a regulatory 14 perspective. You haven't analyzed that question; 15 correct? 16 MS. KABBASH: Objection. 17 THE WITNESS: Well, I just want to 18 make sure we're talking about statements in labeling 19 versus claims, so I guess you'd have to tell me a 20 couple items that -- that you're talking about so 21 we're on the same page. 22 BY MR. SLATER: 23 Q. If a claim was made -- well, 24 rephrase. 25 Is there any claim or statement that</p>	<p style="text-align: right;">Page 69</p> <p>1 MS. KABBASH: Yep. 2 THE VIDEO TECHNICIAN: -- we are 3 going off the record. 4 (A recess was taken from 11:47 a.m. 5 to 12:06 p.m.) 6 THE VIDEO TECHNICIAN: The time now 7 is 12:06. We are back on the record. 8 BY MR. SLATER: 9 Q. Okay. 10 With regard to what Ethicon 11 Regulatory Affairs did in making decisions as to 12 what would be in the labeling for the Prolift and 13 Prolift+M, did you actually analyze that process of 14 what the regulatory professionals actually did to 15 make their decisions and what information they 16 considered? 17 A. I didn't separately analyze. 18 Certainly evaluated -- I saw, rather, read 19 deposition testimony on what they -- what they had 20 done, what they had considered, interactions with 21 Medical Affairs, so I read that testimony. 22 Q. Am I correct that you did not form 23 any opinions with regard to whether or not the 24 decisions made by the regulatory professionals as to 25 what was included in the labeling for the Prolift</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 70</p> <p>1 and Prolift+M were correct or incorrect decisions;  2 you didn't analyze that or opine on that; correct?  3 A. I don't think I have any opinions  4 like that, no.  5 Q. You're familiar with the design  6 control process also known as the risk management  7 process; correct?  8 A. Well, it's actually -- you actually  9 just talked about two different things that are  10 different but related.  11 Q. Okay.  12 There's something known as design  13 control and something known as risk management, and  14 these are processes that a company is required to go  15 through before marketing a medical device; correct?  16 A. Design controls, yes. Risk  17 management, generally no, not a requirement. The  18 only requirement in regulation concerns the need for  19 a risk analysis.  20 Q. Okay.  21 Prior to the marketing of a medical  22 device, a company like Ethicon must go through --  23 well, rephrase.  24 Prior to marketing a medical device,  25 the manufacturer must go through a process of design</p>	<p style="text-align: right;">Page 72</p> <p>1 Q. You did not analyze or form any  2 opinions as to whether or not Ethicon actually  3 implemented all of the processes and procedures that  4 were put in place with regard to the Prolift and  5 Prolift+M; correct?  6 A. Well, I didn't receive all processes  7 and procedures. I did receive a number of processes  8 and procedures which I did review. You do see  9 elements of how those are implemented to the extent  10 possible.  11 So to that extent, I did assess the  12 processes and their implementation.  13 Q. Your assessment included noting that  14 certain processes and procedures were put in place  15 and that documentation of those processes and  16 procedures being applied existed. You noted that in  17 your review; correct?  18 A. Yes.  19 Q. What you did not evaluate, if I  20 understand correctly, is whether or not Ethicon  21 fully implemented those processes and procedures in  22 the sense of actually doing all of the work  23 necessary to properly go through each step; is that  24 a fair statement?  25 A. Yeah, I think that's a fair</p>
<p style="text-align: right;">Page 71</p> <p>1 control and risk analysis; correct?  2 A. Yes. A risk analysis is actually  3 part of design control.  4 Q. The regulations do not specifically  5 set forth what the design control procedures and  6 risk analysis procedures must be. It just tells the  7 manufacturer, you need to implement these  8 regulations by going through a process that will  9 answer certain questions so that you can determine  10 these answers and then be able to market your  11 device; correct?  12 A. I think generally yes --  13 MS. KABBASH: Objection.  14 THE WITNESS: -- the regulations  15 outline elements of the design control process and  16 then the company implements those regulations with  17 -- with processes, procedures, SOPs.  18 BY MR. SLATER:  19 Q. Once a company puts in place  20 processes, procedures, standard operating  21 procedures, those sorts of things, to implement  22 design control and risk analysis, the company needs  23 to adhere to those processes and procedures;  24 correct?  25 A. Yes.</p>	<p style="text-align: right;">Page 73</p> <p>1 statement. That would probably -- probably require  2 an inspection of the facility and evaluation of all  3 the documents.  4 Q. And that's something you did not do;  5 correct?  6 A. That's correct.  7 Q. One aspect of the design control and  8 risk analysis process before the Prolift was  9 marketed was the DDSA and FMEA process; correct?  10 A. Yes.  11 Q. You did not analyze the question of  12 whether or not Ethicon adequately analyzed all of  13 the risks known to Medical Affairs with regard to  14 the Prolift as part of the DDSA and FMEA process;  15 correct? It's not something you analyzed or opined  16 on; correct?  17 A. Not from a technical/engineering  18 perspective, no; but from a regulatory perspective,  19 I evaluated those processes, evaluated the output of  20 those processes, determined that they applied those  21 processes; but as far as any specific  22 engineering/medical assessment, I didn't do that  23 sort of assessment.  24 Q. You noted that the DDSA and FMEA  25 processes were applied, but you did not form any</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 74</p> <p>1 opinions as to whether or not they were applied in  2 such a way that all of the risks that needed to be  3 evaluated actually got evaluated. True statement?  4 A. I'd have to turn to my report to see  5 with precision exactly what I've said about that.  6 Q. Well, as you sit here right now, you  7 do not have any opinion one way or the other as to  8 whether or not the DDSA and FMEA processes for the  9 Prolift or the Prolift+M evaluated each of the  10 medical risks that needed to be evaluated; correct?  11 A. Well, if you're asking if the -- did  12 I do a medical assessment of the DDSA or FMEA, no, I  13 didn't do that. That's the answer to your --  14 Q. That's what I'm asking.  15 A. And I just said, no, I didn't do  16 that.  17 Q. And -- okay.  18 And, in fact, the only way to answer  19 my question would be to do a medical assessment of  20 what information was available to Medical Affairs  21 and then match that up against what was evaluated in  22 the DDSA and FMEA processes to see if the risks were  23 adequately evaluated in that process; correct?  24 A. You'd have to evaluate it, yes, from  25 a medical and an engineering aspect to fully</p>	<p style="text-align: right;">Page 76</p> <p>1 Q. You don't form an opinion one way or  2 the other on that?  3 A. No, not -- you know, if you have a  4 specific situation, but I -- no. I think what it  5 requires is a medical assessment/engineering  6 assessment of the DDSA or FMEA to see what was  7 listed, what was considered, why it was considered,  8 those aspects, for example.  9 Q. And that's not an analysis you  10 performed with regard to the Prolift or Prolift+M;  11 correct?  12 A. That's correct.  13 Q. One of the things that is done in the  14 DDSA -- well, let me ask you a question just so  15 we're on the same page.  16 When you talk about the DDSA, you  17 include within that the FMEAs; correct?  18 A. It's an element, typically an element  19 of that, yes. And there's different FMEAs. There's  20 design application, manufacturing, or process FMEAs.  21 Q. As part of the DDSA/FMEA process,  22 there are lists made on tables of each of the risks  23 that were actually evaluated, and they're denoted as  24 hazards and harms; correct?  25 A. Yeah, at the front end usually</p>
<p style="text-align: right;">Page 75</p> <p>1 determine the technical sufficiency of the DDSA and  2 that -- of course, that's based on --  3 Q. And that's not --  4 A. That's based on information also that  5 would have been available to Ethicon at that point  6 in time when they were constructed.  7 Q. And that's not something you did,  8 obviously; correct?  9 A. No, I did not.  10 Q. If there was a, quote, unquote,  11 medically important risk known to Medical Affairs  12 and Medical Affairs did not make sure that that risk  13 was assessed as part of the design control and risk  14 analysis process before the Prolift was marketed,  15 that would be a violation of the design control  16 regulation; correct?  17 A. Well, I guess I'd have to see how  18 that particular risk -- whether it was considered or  19 considered tangentially or in some other way.  20 Risk analyses sometimes don't exactly  21 line up as you look back at risk analyses, but the  22 considerations going -- moving forward when they're  23 originated can have broad considerations that may  24 encompass what you're talking about.  25 So I -- I just can't say.</p>	<p style="text-align: right;">Page 77</p> <p>1 there's a description of discussion of hazards, and  2 later on those hazards are evaluated in the FMEA as  3 far as mitigations.  4 Q. The reason that the hazards and harms  5 are listed is so that if one wants to know what was  6 evaluated, one can look at those lists and confirm  7 exactly what was evaluated. That's one of the  8 reasons to list them; correct?  9 A. Yes, information that's considered at  10 that point in time when it's constructed.  11 Q. If there was a, quote, unquote,  12 medically important risk that was known to Medical  13 Affairs and Medical Affairs knew that this would  14 happen to some women due to the Prolift and knew  15 that if it happened to a woman, it would cause very  16 severe permanent damage to her vagina and pelvis and  17 that risk was not evaluated as part of the FMEA/DDSA  18 process, that -- if that hypothetical is accurate,  19 that would be a violation of the design control  20 regulations; correct?  21 A. Well, I think -- difficult to say yes  22 or no. I think, again, the medical, engineering,  23 technical assessment of that, the DDSA/FMEA may have  24 incorporated some of that in a broader sense. I  25 just can't say specifically.</p>

20 (Pages 74 to 77)

Timothy A. Ulatowski

<p style="text-align: right;">Page 78</p> <p>1 Q. If based on the way Ethicon set up 2 its design control process, if my hypothetical is 3 accurate and that risk is not specifically described 4 in the DDSA or FMEA documents, it's not listed, it's 5 not specifically described, would -- that would mean 6 that it was not evaluated based on the literal terms 7 of that process; correct?</p> <p>8 A. Well, I think you're expecting more 9 than what many, many DDSAs/FMEAs incorporate. DDSAs 10 and --</p> <p>11 Q. I'm only asking about this process -- 12 hang on. I'm only asking about this process for the 13 Prolift device and the Prolift+M device.</p> <p>14 The answer to my question would be 15 yes, if it's not listed, it wasn't evaluated, based 16 on the technical terms of how that process is 17 supposed to be implemented; correct?</p> <p>18 A. I can't say with certainty. I think 19 part of that requires a medical/engineering 20 assessment of what was evaluated and what is 21 encompassed within those hazards that are discussed 22 in the DDSA/FMEA.</p> <p>23 And so many things --</p> <p>24 Q. You're not, again -- and I --</p> <p>25 MS. KABBASH: Adam, I think you --</p>	<p style="text-align: right;">Page 80</p> <p>1 Right?</p> <p>2 A. Well, that's --</p> <p>3 Q. That's the way the process was set 4 up. If the medically important risk was known to 5 Medical Affairs, it needed to be evaluated; correct?</p> <p>6 A. Well, what I said is what the 7 regulation calls for. Now, as far as any specific 8 hazard/risk, then you get into technical assessments 9 and deliberations of whether the DDSA/FMEA should 10 have included this, would have included this. So 11 that that -- that's -- you're starting to get into 12 the weeds of differing opinions.</p> <p>13 Q. If there was a medically important 14 risk known to Medical Affairs before the Prolift was 15 even marketed and it's a risk that they knew was 16 going to occur to some women and cause severe 17 permanent harm to women when it occurred, if that's 18 the fact, then it was required that that risk would 19 be evaluated in the design control/risk analysis 20 process; correct?</p> <p>21 A. I would -- I would say generally a 22 hazard of that type either generally -- probably 23 more generally would be an ingredient of a 24 DDSA/FMEA.</p> <p>25 So I -- I think that's about as far</p>
<p style="text-align: right;">Page 79</p> <p>1 MR. SLATER: I'm sorry. I didn't 2 mean to interrupt you.</p> <p>3 MS. KABBASH: -- were cutting off his 4 answer. Just let him finish.</p> <p>5 THE WITNESS: So many things may be 6 --</p> <p>7 MR. SLATER: Yeah, I didn't mean to 8 do that. I apologize.</p> <p>9 THE WITNESS: Yeah, so many things 10 may be generally considered under DDSAs/FMEAs. As 11 products are marketed and the company comes back to 12 the FMEAs, things -- things may get more refined, 13 more detailed, but, typically, original DDSAs/FMEAs 14 are not extremely detailed in regard to hazards in 15 all respects.</p> <p>16 BY MR. SLATER:</p> <p>17 Q. To the extent a medically important 18 risk was actually known to Medical Affairs at 19 Ethicon, Ethicon was required to evaluate that risk 20 through the DDSA/FMEA process before marketing the 21 Prolift; correct?</p> <p>22 A. What -- not precisely. What they're 23 required to conduct is a risk analysis. Then it 24 becomes a --</p> <p>25 Q. And that risk has to be evaluated.</p>	<p style="text-align: right;">Page 81</p> <p>1 as I can go with that, so -- the regulations don't 2 -- don't get specific about that and assessments of 3 risk analyses, you get differing opinions from 4 experts, clinical/engineering experts, on whether 5 the DDSA/FMEAs were adequate or not adequate at a 6 point in time.</p> <p>7 Q. Well, the design control regulation 8 sets forth certain issues that have to be addressed 9 and then tells the company you have to put in place 10 a process to evaluate these issues; and the 11 regulation says, if you don't do that, you don't 12 implement procedures that are adequate to answer 13 these questions and you don't, for example, evaluate 14 known medically important risks that can result from 15 the use of this medical device, that would then be a 16 violation of the design control regulation; correct?</p> <p>17 A. I'd have to think about that, 18 because, again, the regulation just talks about risk 19 analysis and goes no further. So typically the 20 violations that are assessed based on that provision 21 is the presence or absence of a risk analysis.</p> <p>22 Once you get into the weeds as far as 23 the ingredients of the risk analysis, it gets more 24 muddled, because then you get into 25 medical/engineering differences of opinion.</p>

21 (Pages 78 to 81)



Timothy A. Ulatowski

<p style="text-align: right;">Page 82</p> <p>1 FDA typically didn't get into the</p> <p>2 weeds on that.</p> <p>3 Q. When you talk about getting into the</p> <p>4 weeds, with regard to the Prolift and Prolift+M, you</p> <p>5 did not, quote, unquote, get into the weeds of the</p> <p>6 questions regarding these devices; correct?</p> <p>7 MS. KABBASH: Objection.</p> <p>8 THE WITNESS: In regard to the</p> <p>9 DDSAs/FMEAs, no, not from a medical/engineering</p> <p>10 perspective, no. I viewed them, evaluated that the</p> <p>11 procedures were there, that in my expertise, they</p> <p>12 appeared to be generally consistent with industry</p> <p>13 standards and FDA's expectations, and found them</p> <p>14 substantially compliant.</p> <p>15 BY MR. SLATER:</p> <p>16 Q. You found that the procedures that</p> <p>17 Ethicon put in place were compliant with what</p> <p>18 procedures were supposed to be put in place, but you</p> <p>19 offer no opinions with regard to the actual</p> <p>20 application or conclusions drawn through those</p> <p>21 processes; correct?</p> <p>22 A. That's correct. My report doesn't go</p> <p>23 into detail on the FMEAs -- or DDSAs/FMEAs.</p> <p>24 Q. In your report, you talk about</p> <p>25 something called an unacceptable risk in the context</p>	<p style="text-align: right;">Page 84</p> <p>1 A. Well, I think I'd like to turn to my</p> <p>2 report to see the context of that statement.</p> <p>3 MS. KABBASH: You can do that you if</p> <p>4 need to.</p> <p>5 THE WITNESS: Just to make sure --</p> <p>6 MR. SLATER: Page 12.</p> <p>7 THE WITNESS: Okay.</p> <p>8 (Pause.)</p> <p>9 THE WITNESS: Yes, that -- I was</p> <p>10 talking about risk analysis in regard to</p> <p>11 unacceptable risk. And so your question, again,</p> <p>12 sir, was?</p> <p>13 MR. SLATER: I'll ask the court</p> <p>14 reporter just to read it again, because I tried to</p> <p>15 specifically define an unacceptable risk; and then</p> <p>16 after she reads it again, tell me if you agree with</p> <p>17 that definition.</p> <p>18 - - -</p> <p>19 (The court reporter read the</p> <p>20 pertinent part of the record.)</p> <p>21 - - -</p> <p>22 THE WITNESS: Well, I think in regard</p> <p>23 to risk analysis, the answer is, yes, that if a risk</p> <p>24 is unacceptable and you've applied risk mitigation</p> <p>25 factors, still unacceptable in terms of after risk</p>
<p style="text-align: right;">Page 83</p> <p>1 of risk management. What is an unacceptable risk?</p> <p>2 A. Well, now we're talking about risk</p> <p>3 management and risk management is a -- is a broader</p> <p>4 process. That actually -- one part of it is risk</p> <p>5 analysis, but it's only one part.</p> <p>6 Risk management -- sorry for the</p> <p>7 long-winded response, but risk management and the</p> <p>8 standard upon which it's based talks about the</p> <p>9 various elements of risk management. One part talks</p> <p>10 about assessment of risks, unacceptable risk, and</p> <p>11 what you do about them.</p> <p>12 Q. How do you define an unacceptable</p> <p>13 risk?</p> <p>14 A. Well, I think I've referred to the</p> <p>15 risk management standard. It's -- I'll just say</p> <p>16 that generally it's a -- it would be a risk that</p> <p>17 cannot be tolerated in the final product, but should</p> <p>18 be mitigated or should be -- if cannot -- if it</p> <p>19 cannot be eliminated, is it acceptable from a</p> <p>20 benefit/risk point of view.</p> <p>21 Q. Wouldn't an unacceptable risk be a</p> <p>22 risk that cannot be mitigated; due to the fact it</p> <p>23 cannot be mitigated, that risk is deemed to outweigh</p> <p>24 the benefit and, thus, the device should not be sold</p> <p>25 with that risk existing; correct?</p>	<p style="text-align: right;">Page 85</p> <p>1 mitigation, and then the risk/benefit -- the</p> <p>2 benefit/risk analysis demonstrates that it is still</p> <p>3 unacceptable, then it's unacceptable.</p> <p>4 BY MR. SLATER:</p> <p>5 Q. And in that circumstance, that</p> <p>6 medical device should not be sold; correct?</p> <p>7 A. Probably should not be sold.</p> <p>8 Q. If, in fact, there were any</p> <p>9 unacceptable risks, as we've just defined it, with</p> <p>10 regard to the Prolift, the Prolift never should have</p> <p>11 been marketed; correct?</p> <p>12 A. No. What I'm saying is, after the</p> <p>13 benefit/risk decision making has been accomplished</p> <p>14 where you -- the company weighs the residual risk of</p> <p>15 the product against a potential benefit of the</p> <p>16 product, if the decision is made, yes, we think this</p> <p>17 should move forward, then the product moves forward.</p> <p>18 Q. Well, here's what I'm asking you: If</p> <p>19 objectively viewed, the information available to</p> <p>20 Medical Affairs would have led to a finding that</p> <p>21 there was one or more unacceptable risks with the</p> <p>22 Prolift, as you've defined an unacceptable risk that</p> <p>23 would require a device not to be marketed, then the</p> <p>24 Prolift should not have been marketed; correct?</p> <p>25 MS. KABBASH: Objection.</p>

22 (Pages 82 to 85)

Timothy A. Ulatowski

<p style="text-align: right;">Page 86</p> <p>1 THE WITNESS: Well, this is after the 2 benefit/risk decision making of the company, because 3 there may still be -- 4 BY MR. SLATER: 5 Q. Well, here's what I'm asking. I'm 6 not deferring -- I don't want to defer to what the 7 company -- we know the company made a decision to 8 sell the Prolift. Okay? But as you know, I think 9 that decision was the wrong decision. That's one of 10 the reasons we're here, and that's why I'm going to 11 try cases against Ethicon with regard to the Prolift 12 and Prolift+M. 13 So deferring to the decision made by 14 Medical Affairs, you understand one of the things 15 I'm going to tell the jury and try to prove to the 16 jury is that they made the wrong decision. So I'm 17 asking you an objective question as opposed to just 18 deferring to the decision they made. 19 I just wanted to explain that to you 20 so you understand the context in which I'm going to 21 now ask this question. 22 So here's my question: If 23 objectively viewed, there were one or more 24 unacceptable risks with the Prolift, as you've 25 defined an unacceptable risk, following the entire</p>	<p style="text-align: right;">Page 88</p> <p>1 is acceptable to move forward; that the residual 2 risks are acceptable, albeit they're there, but 3 they're acceptable because the benefit outweighs the 4 risk. 5 So they may begin as unacceptable 6 risks. They're mitigated, and then the final 7 decision is they're -- the product's acceptable on a 8 benefit/risk decision making. 9 So if -- it just -- there seems to be 10 a disconnect that there would be residual 11 unacceptable risks after a benefit/risk decision. 12 BY MR. SLATER: 13 Q. There are manufacturers who will go 14 through this analysis to determine if there is a 15 unacceptable risk or risks with a device; and 16 sometimes they will determine, you know what, 17 there's a risk that we can't mitigate by 18 redesigning, we can't mitigate with warnings; and 19 with this risk present, the risk outweighs the 20 benefit and we're not going to market this device. 21 That occurs. Right? 22 A. Yes. 23 Q. Okay. 24 If, in fact, an objective person or 25 persons were to analyze the information that was</p>
<p style="text-align: right;">Page 87</p> <p>1 risk/benefit analysis, the risk was -- if there was 2 still a risk that, objectively viewed, would be 3 deemed an unacceptable risk, then the Prolift should 4 not have been marketed; correct? 5 A. Hang on just a moment. 6 (Pause.) 7 THE WITNESS: I think that in the -- 8 in the final analysis, after a benefit/risk decision 9 process is conducted, that the final decision of the 10 manufacturer is, any residual risks are acceptable 11 and we're going to move the product forward. 12 BY MR. SLATER: 13 Q. But if objectively -- if an objective 14 analysis of the information available to Ethicon 15 would lead to the conclusion that there were one or 16 more unacceptable risks, after mitigation, after 17 risk/benefit analysis, there was still one or more 18 unacceptable risks, then the Prolift should not have 19 been marketed; correct? 20 MS. KABBASH: Objection. 21 THE WITNESS: I -- I guess I'm 22 getting a mental disconnect here, because the -- the 23 result of the benefit/risk decision is to assess any 24 residual risks and determine whether or not to move 25 the product forward, meaning we think this product</p>	<p style="text-align: right;">Page 89</p> <p>1 available to Ethicon before the launch of the 2 Prolift and if that objective analysis determined 3 that there were unacceptable risk or risks with the 4 Prolift that could not be mitigated by redesign, 5 could not be mitigated by warning, and that the 6 presence of this residual risk tipped the balance 7 such that the risk outweighed the benefit with the 8 Prolift, if that was the analysis and if that's the 9 proper analysis objectively viewed, then the Prolift 10 should not have been marketed. Based on that 11 hypothetical, you would agree; correct? 12 MS. KABBASH: Objection. 13 THE WITNESS: The responsible party 14 to make this decision is Ethicon, so who's this 15 objective party you're talking about? 16 MR. SLATER: Well, I'm asking you 17 from a regulatory perspective what their obligation 18 was. And you agree with me the obligation 19 objectively viewed from a regulatory perspective 20 would be that if that was the final conclusion, then 21 the Prolift should not be marketed; correct? 22 THE WITNESS: If the responsible 23 party at Ethicon in regard to marketing the product, 24 after a risk assessment is conducted and the finding 25 -- and the finding is -- the benefit/risk decision</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 90</p> <p>1 is, this product is unacceptable, and that's the  2 party that has control at Ethicon over that decision  3 making, it doesn't -- it doesn't connect with me  4 that they would market it in that case. The  5 decision needs to be, this is an acceptable product  6 from a benefit/risk decision.  7 BY MR. SLATER:  8 Q. If the risk -- well, rephrase.  9 The answer would hold the same for  10 the Prolift+M; correct?  11 A. Yes.  12 Q. The answer would hold the same for  13 any medical device; correct?  14 A. Yes.  15 Q. If at the end of the risk analysis,  16 it is determined as a matter of fact that the risk  17 of a medical device outweighs the potential benefit  18 of the medical device, that medical device should  19 not be marketed; correct?  20 A. Are you talking about information  21 that comes to bear afterwards or what?  22 Q. I'm talking about information that's  23 available before the product even goes on the  24 market.  25 A. Well, again, the process is as I've</p>	<p style="text-align: right;">Page 92</p> <p>1 A. Well, again, you're talking about a  2 process, so they'd have to go through this process  3 to make that decision, and the responsible party --  4 Q. And once they went through that  5 process -- and once they went through that process,  6 if it was deemed objectively that the risk  7 outweighed the benefit, the device should be  8 withdrawn from the market; correct?  9 A. I think that's the case, because risk  10 management is an iterative process.  11 Q. Risk management, is that -- well,  12 rephrase.  13 The process I just described to you  14 is the risk management process or at least part of  15 it, and that's something that goes on every day  16 after a device is put on the market; correct?  17 A. Right, manufacturers receive new  18 information. They have to digest it and consider it  19 in terms of the product, whether it's every day or  20 periodically, whatever the process is.  21 Q. You've listed Anne Weber's report as  22 one of the things you reviewed. Did you read her  23 entire report?  24 A. All 500-some pages?  25 Q. Yeah.</p>
<p style="text-align: right;">Page 91</p> <p>1 stated: Decision of the responsible party at  2 Ethicon to make that decision based upon a  3 benefit/risk analysis.  4 Now, are you saying that additional  5 information comes to bear or -- or what?  6 Q. No, it's a very simple question. I'm  7 not even asking specific to Ethicon.  8 With regard to any medical device  9 manufacturer, if an objective analysis of the  10 available information indicates that the risk  11 outweighs the benefit, that medical device should  12 not be marketed. You'll agree with that  13 proposition; correct?  14 A. Yeah, in any company, if the  15 responsible party makes the decision that the risk  16 outweighs the benefit, that's -- that's the outcome,  17 output of the benefit/risk decision-making process  18 -- that's one of the outcomes.  19 Q. If -- I apologize. If after a --  20 rephrase.  21 If after a medical device goes on the  22 market, the information becomes available to the  23 manufacturer indicating that the risk outweighs the  24 benefit, the manufacturer should withdraw that  25 medical device from the market; correct?</p>	<p style="text-align: right;">Page 93</p> <p>1 A. Yes.  2 Q. You read her trial testimony as well,  3 I see, on this updated list of materials; correct?  4 A. Yes.  5 Q. You understand that Dr. Weber has  6 offered the opinion that when the entire analysis is  7 performed of the information that was available to  8 Ethicon, in her opinion, the risk of the Prolift  9 outweighed the benefit and it should not have been  10 marketed.  11 You know she holds that opinion;  12 correct?  13 A. Yes.  14 Q. If, in fact, the jury agrees with Dr.  15 Weber and they make that factual finding that she's  16 correct, you as a regulatory expert would say -- if  17 that's the fact, if we hypothetically assume that  18 Dr. Weber is correct, then you would say, based on  19 that fact, the Prolift should not have been  20 marketed; correct?  21 MS. KABBASH: Objection; calls for  22 legal conclusion as to the implications of what a  23 jury finding may be.  24 MR. SLATER: That would be your  25 opinion. Right?</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 94</p> <p>1 THE WITNESS: That's the opinion of  2 the jury. Whether or not I agree with Dr. Weber --  3 MR. SLATER: That's not what I'm  4 asking you. I haven't asked you that yet, so I'll  5 ask you it again.  6 BY MR. SLATER:  7 Q. Coming back to my question, if the  8 jury agrees with Dr. Weber -- that's the foundation.  9 That's my hypothetical for you -- if the jury agrees  10 with Dr. Weber that the risk of the Prolift  11 outweighed the benefit, then you as a regulatory  12 expert, based on that factual foundation, would say,  13 well, if that's the fact, then the Prolift should  14 not have been marketed; correct?  15 MS. KABBASH: Same objection.  16 THE WITNESS: No, I -- I'd make --  17 probably make my own assessment of the facts. If I  18 was still at FDA, that would be an independent  19 finding by the jury and by Dr. Weber. They would  20 assess the facts themselves.  21 BY MR. SLATER:  22 Q. As you sit here right now, under oath  23 as an expert in the -- in this lawsuit, if, based on  24 my hypothetical, the jury finds that Dr. Weber's  25 opinion is correct and the risk outweighed the</p>	<p style="text-align: right;">Page 96</p> <p>1 to assume that fact -- then you would say, well, if  2 that's the fact, this medical device should not have  3 been marketed; correct?  4 MS. KABBASH: Objection as to legal  5 conclusion, asked and answered.  6 THE WITNESS: I can't agree to that.  7 I -- in all due respect to juries, I understand  8 their -- their role. As an expert, just like Dr.  9 Weber, we have our roles, too. So I can't say I  10 would agree -- I -- I don't agree with her based  11 upon what I've reviewed, notwithstanding what the  12 jury may decide.  13 BY MR. SLATER:  14 Q. Let me explain to you how this works,  15 and with all due respect to counsel, the question  16 has not been asked and answered and it -- whether it  17 calls for a conclusion or not that the jury's going  18 to have to make a finding on does not preclude me  19 from asking this question, okay, so let me -- let me  20 try one more time with you.  21 If at the trial of this case, the  22 jury finds that the risk of the Prolift outweighed  23 the benefit, before the Prolift was ever launched --  24 I'm asking you to hypothetically assume, in fact,  25 that the risk outweighed the benefit. You have to</p>
<p style="text-align: right;">Page 95</p> <p>1 benefit, you as an expert in this case, based on  2 that hypothetical, would agree that if that's the  3 fact, then the Prolift should not have been  4 marketed; correct?  5 MS. KABBASH: Same objection and  6 asked and answered.  7 THE WITNESS: I mean, I respect the  8 jury's opinion. I have a separate opinion in regard  9 to those facts.  10 BY MR. SLATER:  11 Q. You have not offered an opinion one  12 way or the other as to whether or not the risk of  13 the Prolift was outweighed by the benefit or not.  14 That's not something you've opined on in this case;  15 correct?  16 A. I've not done a medical assessment of  17 that benefit/risk decision process.  18 Q. So you're not -- you have no opinion  19 on that issue. Right?  20 A. I think I just said no. Okay.  21 Q. Okay.  22 If at the trial of this case, the  23 jury agrees with my expert that the risk of this  24 medical device outweighed the benefit before it even  25 went to market, if that's the fact -- I'm asking you</p>	<p style="text-align: right;">Page 97</p> <p>1 draw that assumption to answer this question -- if  2 that's the fact that you assume, then the Prolift  3 should not have been marketed; correct?  4 MS. KABBASH: Same objections.  5 THE WITNESS: I guess we're going to  6 have a continuing disconnect here, because I think  7 the jury's opinions and their basis for their  8 decision don't necessarily impact my opinions  9 regarding the product.  10 My opinions are what they are.  11 BY MR. SLATER:  12 Q. All right.  13 You've already told me you did not  14 form an opinion based on the medical assessment of  15 whether or not the risks outweighed the benefit or  16 vice versa. Right?  17 A. That's correct.  18 Q. I'd like you to assume the following  19 facts: I'd like you to assume that based upon a  20 thorough and objective assessment of the information  21 available to Ethicon Medical Affairs, an objective  22 and reasonable Medical Affairs director would have  23 concluded that the risk of the Prolift outweighed  24 the benefit. I'd like you to assume that fact.  25 If that is the fact, the Prolift</p>

25 (Pages 94 to 97)



Timothy A. Ulatowski

<p style="text-align: right;">Page 98</p> <p>1 should not have been marketed; correct?</p> <p>2 A. You -- I'll have to hear that</p> <p>3 question again. Sorry. If you could repeat that,</p> <p>4 somebody.</p> <p>5 MR. SLATER: Sure. Read it back to</p> <p>6 him. No problem.</p> <p>7 - - -</p> <p>8 (The court reporter read the</p> <p>9 pertinent part of the record.)</p> <p>10 - - -</p> <p>11 THE WITNESS: Well, those aren't the</p> <p>12 facts of the situation. I think a reasonable</p> <p>13 Medical Affairs --</p> <p>14 MR. SLATER: Move to strike. Move to</p> <p>15 strike. You're wasting my time, with all due</p> <p>16 respect. Please answer the question "yes" or "no."</p> <p>17 THE WITNESS: I don't think I can</p> <p>18 answer "yes" or "no."</p> <p>19 BY MR. SLATER:</p> <p>20 Q. You're saying under oath that you</p> <p>21 can't answer that question "yes" or "no"?</p> <p>22 A. That's what I'm saying, sir.</p> <p>23 Q. Is it that you can't or that you're</p> <p>24 refusing to?</p> <p>25 MS. KABBASH: Objection.</p>	<p style="text-align: right;">Page 100</p> <p>1 (The court reporter read the</p> <p>2 pertinent part of the record.)</p> <p>3 - - -</p> <p>4 THE WITNESS: I think that gets back</p> <p>5 to one of your other questions, which is, if the</p> <p>6 outcome of the decision process, benefit/risk</p> <p>7 decision is, the product is unacceptable, then the</p> <p>8 product shouldn't be marketed, and I already said</p> <p>9 yes.</p> <p>10 BY MR. SLATER:</p> <p>11 Q. Okay.</p> <p>12 You did not evaluate whether or not</p> <p>13 the author of the clinical expert report for the</p> <p>14 Prolift did a thorough job in preparing that report,</p> <p>15 did you?</p> <p>16 A. I don't think I opined that. I</p> <p>17 certainly reviewed -- looked at the report as a</p> <p>18 foundation regarding benefit/risk, but, no, I didn't</p> <p>19 -- I'm not a medical officer, so I didn't evaluate</p> <p>20 the sufficiency from a medical point of view of that</p> <p>21 report.</p> <p>22 Q. I just want to come back, if I could,</p> <p>23 to the prior question before that about my</p> <p>24 hypothetical.</p> <p>25 The same would hold true for the</p>
<p style="text-align: right;">Page 99</p> <p>1 MR. SLATER: Because you know that</p> <p>2 the answer to the question has to be "yes," so you</p> <p>3 just don't want to say it; and if that's the truth,</p> <p>4 you're obstructing this deposition, with all due</p> <p>5 respect, and not providing truthful testimony. I</p> <p>6 just want you to know that.</p> <p>7 MS. KABBASH: Adam, are you done?</p> <p>8 MR. SLATER: So I'm going to give you</p> <p>9 one last chance.</p> <p>10 MS. KABBASH: No, no, no, before --</p> <p>11 MR. SLATER: Can you answer my</p> <p>12 question, please? "Yes" or "no."</p> <p>13 MS. KABBASH: Hang on, Mr. Ulatowski.</p> <p>14 Adam, I'm going to strike the last statement of</p> <p>15 counsel. It is argumentative, harassing, and you</p> <p>16 don't have the right to tell the witness whether or</p> <p>17 not he's telling the truth. That is ultimately up</p> <p>18 to the jury, so I'm going to ask you to tone down</p> <p>19 your tone.</p> <p>20 Feel free to answer the question.</p> <p>21 MR. SLATER: Please answer my</p> <p>22 question "yes" or "no."</p> <p>23 THE WITNESS: Please repeat the</p> <p>24 question.</p> <p>25 - - -</p>	<p style="text-align: right;">Page 101</p> <p>1 Prolift+M; correct?</p> <p>2 A. Yes.</p> <p>3 Q. The same would hold true for any</p> <p>4 medical device; correct?</p> <p>5 A. Assuming I understand what "the same"</p> <p>6 means. Yeah, if the outcome of the benefit/risk</p> <p>7 decision by the responsible party at the company is,</p> <p>8 the product is unacceptable, then it's unacceptable</p> <p>9 and shouldn't be marketed.</p> <p>10 Q. When the Prolift and Prolift+M went</p> <p>11 through the 510(k) process, the FDA relied on</p> <p>12 Ethicon to provide information; correct?</p> <p>13 A. Well, that's partially true. I think</p> <p>14 in a broader sense, if you understand FDA, that,</p> <p>15 yes, the company submits an application. FDA brings</p> <p>16 to the table their experience and training and</p> <p>17 knowledge, also.</p> <p>18 Q. As part of the 510(k) process for the</p> <p>19 Prolift and Prolift+M, the FDA relied on Ethicon to</p> <p>20 provide certain information; correct?</p> <p>21 A. Yes.</p> <p>22 Q. The FDA relied on Ethicon to provide</p> <p>23 truthful information; correct?</p> <p>24 A. Yes.</p> <p>25 Q. The -- rephrase.</p>

26 (Pages 98 to 101)

Timothy A. Ulatowski

<p style="text-align: right;">Page 102</p> <p>1 The FDA relied on Ethicon not to omit 2 to provide any material information that was known 3 to Ethicon that was relevant to the questions being 4 asked by the FDA; correct? 5 A. You got words of "material" and 6 "omitted." I think as a general statement, yes, 7 that's the case. As -- 8 Q. As far as -- 9 A. Excuse me -- excuse me -- 10 MS. KABBASH: He just wants to 11 complete his answer. 12 THE WITNESS: As far as the 13 information may be relevant, I -- you know, I think 14 generally the question -- FDA poses questions. The 15 company responds. 16 Whether that response is a paragraph, 17 a page, or a textbook, I mean, that -- what is 18 omitted, I think you'd have to look at each question 19 and answer to kind of gauge whether something's 20 material if it was not included. 21 BY MR. SLATER: 22 Q. To the extent that the FDA asked 23 Ethicon for information and to the extent that 24 Ethicon responded, the FDA was assuming that Ethicon 25 would not omit to provide material information</p>	<p style="text-align: right;">Page 104</p> <p>1 Q. To the extent Ethicon had information 2 in its possession that it knew the FDA did not know 3 about and it knew that the FDA would likely place 4 some emphasis on in evaluating the 510(k) 5 submission, Ethicon was duty bound to provide that 6 information to the FDA; correct? 7 MS. KABBASH: Objection. 8 THE WITNESS: You got a lot of parts 9 to that one. Again, I -- I guess all I can say is 10 that a company considers what information to submit 11 from their complete files, considering what points 12 they want to make to FDA, what data they think are 13 going to be relevant to the decision-making process, 14 and then they wait to see whether FDA believes 15 that's satisfactory or whether FDA wants to see 16 additional information. 17 So there may be additional 18 information in their files that would not have been 19 submitted. I -- I wouldn't be surprised one bit 20 about that. 21 BY MR. SLATER: 22 Q. Well, you would not condone it if 23 there was information in Ethicon's files that 24 Ethicon knew could have a serious impact on whether 25 or not the FDA would take certain action in response</p>
<p style="text-align: right;">Page 103</p> <p>1 necessary to fully answer the questions with a 2 request for information; correct? You'd agree with 3 that general statement. Right? 4 A. As a general statement. Materiality 5 has fuzzy parameters, but, yes, as a general 6 statement. 7 Q. As part of the interaction between 8 the FDA and Ethicon, the FDA assumed that Ethicon 9 would disclose any problems or problematic issues 10 that Ethicon knew about the Prolift or Prolift+M as 11 opposed to waiting to see if the FDA would figure 12 out to ask about those things; correct? 13 A. Well, I -- difficult question. I 14 guess you're getting back to the point of 15 materiality, how significant that might be, what 16 impact it might have on the whole process, so I mean 17 there's lots of -- 18 Q. If the material -- 19 A. Excuse me. I didn't finish -- so 20 there's lots of things that a company has in its 21 files regarding a product. 22 The FDA does not want to see all that 23 dumped on it, so a company has to be somewhat 24 judicious and selective in regard to what material 25 it provides.</p>	<p style="text-align: right;">Page 105</p> <p>1 to the 510(k) and for Ethicon to hold that 2 information in its file because it's afraid of a bad 3 result. Right? You wouldn't condone that. 4 A. Again, it's materiality, how 5 significant the information is, so it's kind of a, 6 it depends, depending on what information you're 7 talking about. 8 Q. Okay. 9 If Ethicon had in its possession 10 information which you would define as material, 11 significant information that would cast significant 12 doubt on whether or not the 510(k) was the 13 appropriate regulatory pathway for the Prolift, it 14 was not acceptable -- if that existed, if that was 15 the facts -- it would not be acceptable for Ethicon 16 to not provide that information to the FDA; correct? 17 MS. KABBASH: Objection. 18 THE WITNESS: Well, if I thought it 19 was material. Of course, the company isn't capable 20 of reading my mind if I were at FDA, so, I mean, 21 they're trying to identify what they think is 22 material and to submit that information; and then 23 FDA evaluates and then will ask questions, if 24 necessary, to get to the points of materiality, that 25 FDA thinks is material.</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 106</p> <p>1 BY MR. SLATER:</p> <p>2 Q. With all due respect, I'm asking you</p> <p>3 the question as an expert in this case. You've put</p> <p>4 yourself on stage as an expert now. And you would</p> <p>5 agree with me that if there was information Ethicon</p> <p>6 had which you as an expert would define as material</p> <p>7 and significant information and that if that</p> <p>8 information was given to the FDA, would have had the</p> <p>9 very real possibility of causing the FDA to reject</p> <p>10 the 510(k) and forcing Ethicon to go to a PMA</p> <p>11 process, if that's the fact, you as an expert</p> <p>12 sitting here right now under oath would say, well,</p> <p>13 if that's the fact and Ethicon held that information</p> <p>14 back, that is completely unacceptable; correct?</p> <p>15 MS. KABBASH: Objection.</p> <p>16 THE WITNESS: I think the answer --</p> <p>17 the answer is, yes. Let me just break it down a</p> <p>18 little bit. Would I, first -- it's a multipart</p> <p>19 question. The first part is what I think is</p> <p>20 material.</p> <p>21 Of course, I'm not a clinician. I'm</p> <p>22 not a mesh biomedical engineer, so I'm not sure --</p> <p>23 you know, my view what would be material might be</p> <p>24 rather limited, so -- but assuming something I</p> <p>25 thought was material was not provided, I guess I'd</p>	<p style="text-align: right;">Page 108</p> <p>1 BY MR. SLATER:</p> <p>2 Q. It's a legitimate concern, isn't it,</p> <p>3 that the people who are supposed to be safeguarding</p> <p>4 the public health for the FDA are interacting with</p> <p>5 large medical device and prescription drug</p> <p>6 manufacturers, making decisions that impact on the</p> <p>7 public health, and then turn around when they leave</p> <p>8 the FDA and go to work for these very same</p> <p>9 manufacturers? That -- you can understand that</p> <p>10 people would be concerned about that. Right?</p> <p>11 MS. KABBASH: Objection.</p> <p>12 THE WITNESS: Well, the Congress in</p> <p>13 its wisdom has identified statute. FDA's created</p> <p>14 regulations to control post-employment of people who</p> <p>15 worked at FDA; and as long as you comply with those</p> <p>16 requirements, then you can do what -- whatever</p> <p>17 consulting you want to do.</p> <p>18 BY MR. SLATER:</p> <p>19 Q. Well, you understand that there's</p> <p>20 some people who think that those protections are not</p> <p>21 substantial enough and that the public safety is</p> <p>22 being jeopardized by the fact that people can leave</p> <p>23 the FDA and go to work for the very companies that</p> <p>24 are submitting these drugs and devices for review to</p> <p>25 the FDA.</p>
<p style="text-align: right;">Page 107</p> <p>1 have a problem with that in regard to the</p> <p>2 submission.</p> <p>3 MR. SLATER: Move to strike after the</p> <p>4 word "yes."</p> <p>5 BY MR. SLATER:</p> <p>6 Q. Are you aware that there are people</p> <p>7 who have serious concerns about the fact that people</p> <p>8 work at the FDA, interacting with manufacturers of</p> <p>9 medical devices and prescription drugs every day,</p> <p>10 and then people from the FDA who have done -- let me</p> <p>11 start over. I garbled the question.</p> <p>12 Are you aware that there are people</p> <p>13 who are critical of the fact that people who work at</p> <p>14 the FDA for some number of years, making important</p> <p>15 decisions on whether or not medical devices and</p> <p>16 prescription drugs can be sold or what warnings are</p> <p>17 provided or other really important decisions with</p> <p>18 regard to patient safety, and then those people</p> <p>19 after they leave the FDA go to work for those very</p> <p>20 same manufacturers? Are you aware there are people</p> <p>21 that are concerned about that?</p> <p>22 MS. KABBASH: Objection.</p> <p>23 THE WITNESS: I've never spoken to</p> <p>24 any person like that, but I can't -- I imagine there</p> <p>25 may be some people like that.</p>	<p style="text-align: right;">Page 109</p> <p>1 MS. KABBASH: Objection.</p> <p>2 THE WITNESS: Well, that's fine. I'd</p> <p>3 say, first of all, talk to the Congress because they</p> <p>4 created the ability for people to do that.</p> <p>5 And, secondly, who better is able to</p> <p>6 provide information to manufacturers on how to work</p> <p>7 your way through the process in order to obtain</p> <p>8 approval for devices?</p> <p>9 80-some or more percent of device</p> <p>10 manufacturers are small manufacturers, 50 or fewer</p> <p>11 employees, and they don't have a clue how to get a</p> <p>12 product to market.</p> <p>13 BY MR. SLATER:</p> <p>14 Q. Wouldn't the best person or entity</p> <p>15 for those companies to ask for help -- wouldn't the</p> <p>16 best source of information be the FDA itself?</p> <p>17 A. There -- there are resources for</p> <p>18 small manufacturers, but FDA's not there as a</p> <p>19 consultant. They take you only as far as they can</p> <p>20 and then rely upon consultants and others to help</p> <p>21 the companies along.</p> <p>22 Q. There's something known as a</p> <p>23 Regulatory Affairs professional. There are some of</p> <p>24 the people like that who work in Ethicon who never</p> <p>25 worked for the FDA. You're not telling me that the</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 110</p> <p>1 only people who can understand the process are 2 people who used to work in the FDA, are you? 3 A. No, I'm not saying that. Everyone 4 brings their particular expertise, backgrounds to 5 the table to help expedite products to the 6 marketplace. 7 Q. If one or more of the labels for 8 these devices was false or misleading in any 9 particular, that would be misbranding; correct? 10 A. If that was the final decision by 11 assessment of the facts, yes, that would be a 12 misbranding. That's what misbranding is, in part. 13 Q. The final -- well, rephrase. Do you 14 know -- well, rephrase. 15 It was Regulatory Affairs that had 16 the ultimate decision making as to whether or not 17 the disclosure of risks with the Prolift and 18 Prolift+M was sufficient in the IFU, for example; 19 correct? 20 A. While I think Medical Affairs had 21 provided input, who the responsible party for the 22 IFU generally probably was Regulatory Affairs, as it 23 is in most companies, but they do not act alone in 24 regard to the content of IFUs. 25 Q. Regulatory Affairs relied heavily on</p>	<p style="text-align: right;">Page 112</p> <p>1 that effect, yes. "Heavily," I guess, is a -- you 2 know, interpretable. 3 Q. You're familiar with the 522 orders 4 that were provided to Ethicon by the FDA; correct? 5 A. Yes. 6 Q. Those were issued on January 3, 2012; 7 correct? 8 A. Thereabouts. I don't recall the 9 exact date. I have to look at my report, but 10 thereabouts. 11 MS. KABBASH: Wait. I'm sorry. 12 Adam, what date did you just say? Can you read back 13 what he just said? 14 MR. SLATER: I thought I said January 15 3, 2012. 16 THE COURT REPORTER: (Court reporter 17 nods head.) 18 MS. KABBASH: He did? Okay. Sorry. 19 I misheard you. Go ahead. 20 MR. SLATER: I may have said the 21 wrong date. If I did, let me know. 22 BY MR. SLATER: 23 Q. The 522 orders issued by the FDA are 24 important statements by the FDA that the FDA had 25 concern about the safety and effectiveness of the</p>
<p style="text-align: right;">Page 111</p> <p>1 Medical Affairs at Ethicon in deciding what risks 2 and other important information was provided to 3 doctors and patients in the labeling for the Prolift 4 and Prolift+M; correct? 5 A. That's my understanding, yes. 6 Q. Therefore, if Medical Affairs failed 7 to disclose to Regulatory Affairs important medical 8 risks such that they did not get into the labeling, 9 that is a failing by Medical Affairs which could 10 have significant impact on patients; correct? 11 A. Well, the only thing Regulatory 12 Affairs knows is what they know. Regulatory Affairs 13 does rely on Medical Affairs, and what Regulatory 14 Affairs usually does -- what people usually do is 15 also look at predicate labeling, other products, to 16 get a sense of IFUs for similar products. 17 So they rely upon Medical Affairs 18 primarily, but it's not their only source of 19 information. 20 Q. With regard to the Prolift and 21 Prolift+M, Regulatory Affairs relied heavily on 22 Medical Affairs for medical information so that 23 determinations could be made as to what would be 24 disclosed in the labeling; correct? 25 A. I've seen deposition testimony to</p>	<p style="text-align: right;">Page 113</p> <p>1 devices that those orders covered; correct? 2 A. Well, the genesis resides -- the 3 foundation for the letters is an underlying concern, 4 yes, but whether or not that concern is borne out 5 depends on the results of the study. 6 Q. The 522 studies that were ordered 7 with regard to the Prolift and Prolift+M were never 8 performed; correct? 9 A. That's correct. 10 Q. Do you know how soon after the 522 11 orders were issued there was internal discussion 12 within Ethicon about whether or not they could avoid 13 doing the 522 studies by withdrawing the Prolift and 14 Prolift+M from the market? 15 A. I don't recall -- it may be in my 16 report, references to some e-mails or something, but 17 there was discussion of the impact of the 522 18 orders, yes. 19 Q. As you sit here now, do you know how 20 soon after the 522 orders were issued it was that 21 Ethicon internally began to discuss the possibility 22 of avoiding the 522 studies by withdrawing the 23 Prolift and Prolift+M from the market? 24 A. I don't know exactly. I don't know 25 if my report talks about that specifically. I could</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 114</p> <p>1 turn to it, but I don't recall specifically.</p> <p>2 Q. Do you have any information as to why</p> <p>3 it was that Ethicon changed the indications for</p> <p>4 Gynemesh PS to indicate that it should only be</p> <p>5 placed abdominally and no longer should be placed</p> <p>6 through the vagina?</p> <p>7 MS. KABBASH: Objection.</p> <p>8 THE WITNESS: I seem to recall that</p> <p>9 was the case. I don't recall the wherewithal or the</p> <p>10 foundation for that.</p> <p>11 BY MR. SLATER:</p> <p>12 Q. You certainly offered no opinions</p> <p>13 with regard to that subject; correct?</p> <p>14 A. I don't believe so.</p> <p>15 Q. You certainly don't hold any opinions</p> <p>16 with regard to what the results would have been if</p> <p>17 the 522 studies had actually been performed for the</p> <p>18 devices; correct?</p> <p>19 A. No, I don't, nor -- I'm not sure how</p> <p>20 I could in any -- or anyone could, for that matter,</p> <p>21 talk about those.</p> <p>22 Q. You don't hold any opinion on that</p> <p>23 subject; correct?</p> <p>24 A. No, I do not.</p> <p>25 Q. When Ethicon was granted 510(k)</p>	<p style="text-align: right;">Page 116</p> <p>1 scientific/medical review, I think it was probably,</p> <p>2 in my estimation, based upon my review of the</p> <p>3 documents, I think every bit as robust as a PMA</p> <p>4 review.</p> <p>5 Q. What elements were not included in</p> <p>6 the 510(k) process that would have been part of a</p> <p>7 PMA?</p> <p>8 A. Well, one thing, there's a review by</p> <p>9 a panel of all PMAs, virtually all PMAs. That</p> <p>10 occurs after FDA's substantive review, so FDA's --</p> <p>11 of a PMA.</p> <p>12 So FDA's substantive review of a PMA</p> <p>13 takes about -- takes about 90 days, 80, 90 days --</p> <p>14 not totally 90 days, but the timeframe is the same</p> <p>15 timeframe as a 510(k). So FDA's reviews both ways</p> <p>16 are virtually equivalent, PMA/510(k).</p> <p>17 Now, there's some more information in</p> <p>18 a PMA that's submitted than a 510(k), increases the</p> <p>19 PMA review time a little bit, all the manufacturing</p> <p>20 information, for example.</p> <p>21 PMA may include prospective clinical</p> <p>22 studies that 510(k)s may not include. This</p> <p>23 submission had reference to clinical data which was</p> <p>24 evaluated.</p> <p>25 So I think for a 510(k), this is --</p>
<p style="text-align: right;">Page 115</p> <p>1 clearance for the Prolift, was that clearance</p> <p>2 contingent on Ethicon issuing a revised IFU and a</p> <p>3 patient brochure in compliance with the dialogue</p> <p>4 that had occurred prior to clearance?</p> <p>5 A. Part of the process was -- were</p> <p>6 changes to the IFU. Ethicon already had some stuff</p> <p>7 in the IFU that FDA had requested, but Ethicon had</p> <p>8 to amend the IFU and the patient brochure, yes.</p> <p>9 That's part of the FDA's expectation as far as the</p> <p>10 clearance is concerned, the formal clearance.</p> <p>11 Q. The review of the Prolift and</p> <p>12 Prolift+M that actually took place as part of the</p> <p>13 510(k) process was not as robust or detailed as what</p> <p>14 information would have been generated if the -- if a</p> <p>15 premarket approval process had taken place; correct?</p> <p>16 A. Could you repeat the question?</p> <p>17 Q. Sure.</p> <p>18 The process that took place with the</p> <p>19 510(k) for the Prolift and Prolift+M, the review by</p> <p>20 the FDA was not as robust or detailed or extensive</p> <p>21 as what would have occurred if it had been a PMA, a</p> <p>22 premarket approval, process; correct?</p> <p>23 A. Well, there's some elements of the</p> <p>24 PMA process that aren't involved in the 510(k)</p> <p>25 process; but as far as the rigor of</p>	<p style="text-align: right;">Page 117</p> <p>1 this is a pretty thorough, robust 510(k) and review</p> <p>2 process.</p> <p>3 Q. Okay. Here's my question. It's very</p> <p>4 simple: If a PMA process had been followed for the</p> <p>5 Prolift and Prolift+M, additional information would</p> <p>6 have been reviewed and additional steps would have</p> <p>7 been taken; correct?</p> <p>8 A. Yes.</p> <p>9 Q. One of the additional steps would</p> <p>10 have been review by a panel; correct?</p> <p>11 A. Yes.</p> <p>12 Q. More information would have been</p> <p>13 included in the PMA application than was included in</p> <p>14 the 510(k); correct?</p> <p>15 A. Yes, such as the manufacturing volume</p> <p>16 that's submitted.</p> <p>17 Q. There would have been additional</p> <p>18 information with regard to clinical studies as part</p> <p>19 of a PMA process as compared to a 510(k); correct?</p> <p>20 A. There's typically need for clinical</p> <p>21 data in a PMA. In many cases, it's prospective</p> <p>22 clinical trials. In some cases, it's published</p> <p>23 studies with the device from foreign locations or</p> <p>24 other clinical information.</p> <p>25 Q. Ethicon as part of the 510(k) process</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 118</p> <p>1 gave some clinical data to the FDA regarding the 2 Prolift; correct? 3 A. Yes. 4 Q. If that data was false or misleading 5 in any way, that would be highly inappropriate; 6 correct? 7 A. "False or misleading in any way." I 8 -- it would have to be material, I think. We get 9 back to that issue of materiality. 10 Q. Okay. 11 If any of the clinical data that 12 Ethicon provided the FDA as part of the 510(k) 13 process was materially false or materially 14 misleading, that would be highly inappropriate; 15 correct? 16 A. Yes, subject to a medical opinion, I 17 think, or statistical opinion, whatever expertise 18 needs to come to bear to determine materiality. Not 19 my purview, but just saying what you'd need to 20 establish materiality. 21 Q. If the clinical data provided by 22 Ethicon to the FDA as part of the 510(k) process was 23 materially misleading or materially false from the 24 standpoint of either medical expertise or 25 statistical expertise, objectively viewed, that</p>	<p style="text-align: right;">Page 120</p> <p>1 Q. I would like you to assume that 2 information provided by Ethicon to the FDA as part 3 -- rephrase. 4 I would like you to assume that 5 clinical data provided by Ethicon to the FDA was 6 materially misleading and materially false in 7 certain significant respects. I'd like you to 8 assume that, that whatever -- however you design 9 those terms, it would meet all of those definitions. 10 You would agree with me as an expert 11 in this case that that would be highly 12 inappropriate; correct? 13 A. Based on your assumptions and FDA's 14 conclusions that -- by the responsible parties at 15 FDA that it was material, then that would be a 16 problem. 17 Q. It would be highly inappropriate; 18 correct? 19 A. If it -- yes, if it was material in 20 their final conclusions. 21 Q. If Ethicon provided clinical data -- 22 well, rephrase. 23 We know that Ethicon provided some 24 clinical data to the FDA regarding the Prolift and 25 Prolift+M.</p>
<p style="text-align: right;">Page 119</p> <p>1 would be highly inappropriate; correct? 2 A. If that's the finding by FDA, upon 3 becoming aware of that information, that it was 4 material. But, you know, that would be the decision 5 -- sometimes information that's omitted and later 6 becomes known, FDA has not considered it to be 7 material themselves. 8 Q. You, sitting here as an expert in 9 this case, would agree with me that if objectively 10 viewed, from a medical or a statistical viewpoint, 11 the clinical data provided by Ethicon to the FDA was 12 materially misleading or materially false in any 13 way, that would be highly inappropriate; you would 14 give that opinion right now; correct? 15 A. Well, I -- I guess me, I wouldn't be 16 evaluating the materiality from a statistical or 17 medical point of view. If I were the Director of 18 Compliance and it was the opinion of the Office of 19 Device Evaluation that, in their view, this 20 information was material to the PMA finding, I'd 21 have a -- I would think -- yes, I would -- I would 22 think that would be important and a problem. 23 So who's making that decision, who's 24 the responsible party for making that determination 25 and, you know, is it material.</p>	<p style="text-align: right;">Page 121</p> <p>1 If Ethicon had additional clinical 2 data that it knew would cast serious doubt on the 3 safety and/or effectiveness of the Prolift and 4 failed to provide that information to the FDA, that 5 would be highly inappropriate; correct? 6 MS. KABBASH: Objection. 7 THE WITNESS: I don't know. That 8 gets again to the point of materiality and a medical 9 sort of opinion. 10 BY MR. SLATER: 11 Q. And if it meets that definition in my 12 hypothetical, you would agree that would be highly 13 inappropriate; correct? 14 A. If FDA's -- 15 MS. KABBASH: Objection. 16 THE WITNESS: -- conclusion is it was 17 material and important and all the provisos you've 18 provided, I think that would be an issue. 19 BY MR. SLATER: 20 Q. Do you have any information as to 21 when the new Prolift patient brochure actually went 22 into use, not when it was copy approved, but when it 23 actually began to be provided to physicians and 24 patients after 510(k) clearance? 25 A. I think, in my report, I talk about</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 122</p> <p>1 that episode and have an opinion on that, so --</p> <p>2 Q. I'm talking about the patient</p> <p>3 brochure here --</p> <p>4 A. The patient brochure, is that what</p> <p>5 you said?</p> <p>6 Q. Yes. Do you know when it actually</p> <p>7 began to be provided to physicians and patients</p> <p>8 after 510(k) clearance, the new one, the one that</p> <p>9 was changed after the clearance process?</p> <p>10 A. Yeah, sorry. I was thinking about</p> <p>11 the IFU. Patient brochure, I'm thinking four to six</p> <p>12 months afterwards.</p> <p>13 Q. Here's my question -- we know the</p> <p>14 copy approval date. That's not what I'm asking you</p> <p>15 for, though -- I'm asking, do you know when it</p> <p>16 actually went into circulation, when Ethicon</p> <p>17 actually started providing it to physicians and</p> <p>18 patients?</p> <p>19 A. The only thing that comes to mind is</p> <p>20 four- to six-month timeframe for getting the</p> <p>21 brochures out. I don't know when it hit the</p> <p>22 streets. I thought that was the timeframe.</p> <p>23 Q. What do you base your assumption on?</p> <p>24 A. The documents I've reviewed,</p> <p>25 testimony, as far as I recall.</p>	<p style="text-align: right;">Page 124</p> <p>1 I don't know.</p> <p>2 Q. Okay.</p> <p>3 So just to be clear, with regard to</p> <p>4 my question with regard to the Prolift brochure, you</p> <p>5 don't know; correct?</p> <p>6 A. No, I don't know specifically.</p> <p>7 Q. Do you know what patient brochure was</p> <p>8 used with the Prolift+M when it began to be</p> <p>9 marketed?</p> <p>10 A. What specific edition, version --</p> <p>11 Q. Yes.</p> <p>12 A. -- is that what you're asking me?</p> <p>13 Q. Yes.</p> <p>14 A. I don't recall. I had a listing of</p> <p>15 -- of labels and edition dates at one time. I just</p> <p>16 don't recall what version --</p> <p>17 Q. Do you know which Prolift -- I'm</p> <p>18 sorry. Do you know which IFU was used with the</p> <p>19 Prolift+M when it was put on the market?</p> <p>20 A. I can't speak to you about specific</p> <p>21 versions, whatnot. I'd have to look at a couple</p> <p>22 records that were provided to me, if that's</p> <p>23 revealing, in regard to the version and the dates of</p> <p>24 distribution.</p> <p>25 Q. One of the items listed on your list</p>
<p style="text-align: right;">Page 123</p> <p>1 Q. Let me tell you why I'm asking the</p> <p>2 question. I've been asking a lot of questions in</p> <p>3 this case of a lot of other people and trying to</p> <p>4 find out when the patient brochure, the revised</p> <p>5 patient brochure, actually began to be used, when it</p> <p>6 actually got circulated to patients and physicians,</p> <p>7 and no one's been able to tell me.</p> <p>8 I've been told by the company the</p> <p>9 best they can tell me is, it was copy approved in</p> <p>10 October of 2008, but nobody knows when it actually</p> <p>11 started to get used.</p> <p>12 I'm asking you, do you have any</p> <p>13 information beyond that to tell me when it actually</p> <p>14 went into use?</p> <p>15 A. Well, actually, I think what I'm</p> <p>16 thinking of is, I don't think Prolift+M hit the</p> <p>17 streets until the following year.</p> <p>18 Q. I'm asking about the Prolift patient</p> <p>19 brochure.</p> <p>20 A. Okay. The Prolift patient brochure,</p> <p>21 I can't say with certainty. I know when --</p> <p>22 Prolift+M took some time before it was actually</p> <p>23 marketed. It was the following year when it</p> <p>24 actually was marketed, was launched, so to speak.</p> <p>25 As far as when the Prolift brochure,</p>	<p style="text-align: right;">Page 125</p> <p>1 of materials is Prolift+M IFU, Plaintiffs' Exhibit</p> <p>2 14. Now, that is on the -- I think the fifth page</p> <p>3 of your materials list -- it is. It's at the top of</p> <p>4 the fifth page, second item.</p> <p>5 A. And that's Exhibit --</p> <p>6 Q. Exhibit 7.</p> <p>7 A. 7.</p> <p>8 Q. 7.</p> <p>9 A. And the top of page -- I don't think</p> <p>10 there's numbers on them.</p> <p>11 Q. It's about the sixth page in?</p> <p>12 A. Okay.</p> <p>13 Q. I counted the pages.</p> <p>14 A. Okay. And you're referring to what</p> <p>15 now?</p> <p>16 Q. The second item on the -- well,</p> <p>17 rephrase. In Exhibit 7, the second item on the</p> <p>18 sixth page, it says 5/15 Prolift+M IFU, Plaintiffs'</p> <p>19 Exhibit 14. Do you see that?</p> <p>20 Second item on the page?</p> <p>21 A. Yeah, hang on a second. Two, three,</p> <p>22 four, five, page six -- the second item.</p> <p>23 Q. You know what? It's the fifth page.</p> <p>24 I apologize.</p> <p>25 A. Okay. Okay. I'm with you now. Yes,</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 126</p> <p>1 I see that.</p> <p>2 Q. Okay.</p> <p>3 Here on the fifth page of Exhibit 7</p> <p>4 at the top, the second item, it says, 5/15, that's</p> <p>5 5/15, Prolift+M IFU, Plaintiffs' Exhibit 14.</p> <p>6 First of all, what's the 5/15 mean?</p> <p>7 A. I'd have to look at Exhibit 14.</p> <p>8 Maybe the date of that exhibit. I'm not sure</p> <p>9 offhand.</p> <p>10 Q. I have the document in front of me</p> <p>11 and it has a date of June 11, 2008 in the</p> <p>12 bottom-right corner so -- you can't tell me what the</p> <p>13 5/15 means?</p> <p>14 A. It may have been a date when I was</p> <p>15 provided the document. I can't say with certainty.</p> <p>16 Q. And this Prolift+M IFU, was this a</p> <p>17 document that was of significance to you, the</p> <p>18 document listed here on this list?</p> <p>19 A. I'm sure I considered it in regard to</p> <p>20 my report.</p> <p>21 Q. And did you assume this was the form</p> <p>22 of the Prolift+M IFU that was used with the</p> <p>23 Prolift+M when it went on the market?</p> <p>24 A. I don't recall. I'd have to see if I</p> <p>25 -- how and where I referenced this exhibit.</p>	<p style="text-align: right;">Page 128</p> <p>1 A. Yes.</p> <p>2 Q. Why did you list that IFU?</p> <p>3 A. It probably was provided to me as a</p> <p>4 separate document along the way.</p> <p>5 Q. Did you assume that was the IFU that</p> <p>6 was actually in use for some period of time?</p> <p>7 A. I'd have to see how and where I</p> <p>8 referenced it in my report.</p> <p>9 Q. Did Ethicon make any effort to your</p> <p>10 knowledge to tell physicians and patients that the</p> <p>11 Prolift IFU and patient brochure that was in effect</p> <p>12 as of May 15, 2008 were both going to be changed in</p> <p>13 material respects?</p> <p>14 A. I don't think I've seen records to</p> <p>15 that effect.</p> <p>16 Q. So, therefore, after May 15, 2008,</p> <p>17 doctors and patients were still being provided and</p> <p>18 relying on the Prolift IFU and patient brochure that</p> <p>19 the FDA had told Ethicon they needed to change in</p> <p>20 certain material respects; correct?</p> <p>21 MS. KABBASH: Objection.</p> <p>22 THE WITNESS: Well, whatever was</p> <p>23 being provided was -- was the document that was</p> <p>24 being provided, so if -- you know, that's what</p> <p>25 you're asking, I think.</p>
<p style="text-align: right;">Page 127</p> <p>1 Q. It's the only Prolift+M IFU listed on</p> <p>2 what you reviewed, so this would be the only one you</p> <p>3 looked at. Right?</p> <p>4 A. Well, it may be -- there may be other</p> <p>5 IFUs in exhibits, depositions, so I can't say it's</p> <p>6 necessarily the only IFU I saw.</p> <p>7 Q. As you sit here now, can you tell me</p> <p>8 if you saw any other Prolift+M IFU?</p> <p>9 A. Oh, I'm sure I've seen others,</p> <p>10 probably in exhibits.</p> <p>11 Q. Which ones?</p> <p>12 A. Oh, I can't say with certainty.</p> <p>13 MS. KABBASH: Hey, Adam, our</p> <p>14 videographer says that we have five minutes left on</p> <p>15 the tape. Can we plan to take a lunch at that point</p> <p>16 in time?</p> <p>17 MR. SLATER: Sure. I'll ask just a</p> <p>18 couple more minutes of questions and then...</p> <p>19 BY MR. SLATER:</p> <p>20 Q. If you go back a couple of pages to</p> <p>21 the third page of this exhibit, your list of</p> <p>22 materials, about two-thirds of the way down the</p> <p>23 page, it says, the Prolift IFU --</p> <p>24 A. Okay.</p> <p>25 Q. -- and then some Bates numbers?</p>	<p style="text-align: right;">Page 129</p> <p>1 MR. SLATER: Why don't we break for</p> <p>2 lunch now.</p> <p>3 MS. KABBASH: Okay.</p> <p>4 MR. SLATER: And how long do you guys</p> <p>5 -- let's get off the video first. Then we can talk.</p> <p>6 THE VIDEO TECHNICIAN: The time now</p> <p>7 is 1:26. We are going off the record. This is the</p> <p>8 end of disc number one.</p> <p>9 - - -</p> <p>10 (A discussion off the record</p> <p>11 occurred.)</p> <p>12 - - -</p> <p>13 (A luncheon recess was taken from</p> <p>14 1:28 p.m. to 2:23 p.m.)</p> <p>15 THE VIDEO TECHNICIAN: The time now</p> <p>16 is 2:23. We are back on the record. This is the</p> <p>17 beginning of disc number two.</p> <p>18 BY MR. SLATER:</p> <p>19 Q. Mr. Ulatowski, on the second page of</p> <p>20 Exhibit 7, you have a section that says "Other."</p> <p>21 And right under that, you say you looked at the</p> <p>22 510(k) notification for Prolene hernia repair mesh</p> <p>23 and the FDA clearance letter for Prolene mesh.</p> <p>24 Do you see that?</p> <p>25 A. Yes. Yes.</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 130</p> <p>1 Q. Were those documents of any 2 particular significance to you in forming your 3 opinions in this case? 4 A. Other than being background for the 5 development of the Prolift, of course, they're 6 important there, but other than that, no. 7 Q. Okay. 8 You ultimately do not have any 9 opinions as to whether or not the labeling for the 10 Prolift and Prolift+M was adequate or not; correct? 11 In the sense of whether or not risks 12 and other information that needed to be included was 13 included, you're not forming opinions on that 14 question. Right? 15 A. I think generally I do have an 16 opinion regarding labeling in terms of meeting 17 regulatory requirements generally. As far as any 18 specific element that requires a medical assessment, 19 no. 20 Q. So your opinion essentially is, 21 Ethicon had labeling as required, but you're not 22 forming an opinion as to the actual completeness of 23 the warnings or accuracy of the warnings or anything 24 of that nature which would require medical 25 expertise; correct?</p>	<p style="text-align: right;">Page 132</p> <p>1 patient has suffered severe injury as a result. 2 Under that circumstance, Ethicon is 3 required by FDA regulations to get that information 4 to the FDA; correct? 5 MS. KABBASH: Objection. 6 THE WITNESS: Not -- not completely. 7 First of all, I believe that -- and who is the 8 person at Ethicon you just mentioned was in that 9 conversation? 10 MR. SLATER: A product -- it's a 11 product director in the Marketing Department. 12 THE WITNESS: Okay. 13 MR. SLATER: Overseeing the Prolift. 14 THE WITNESS: I understand. Well, I 15 think that interaction would have to be controlled 16 as a complaint, first of all, in Ethicon's complaint 17 system. 18 And then that complaint would have to 19 be evaluated and investigated to obtain more 20 information on that complaint, to document the 21 circumstances, and then a decision rendered whether 22 that complaint was a reportable event as a medical 23 device report to FDA. 24 BY MR. SLATER: 25 Q. Tell me if I understand correctly.</p>
<p style="text-align: right;">Page 131</p> <p>1 A. With that last part of what you said, 2 yes. 3 MR. SLATER: Just so you know, I'm 4 flipping through some of my notes and trying to cut 5 through some of the questions I might have had to 6 ask. 7 MS. KABBASH: Okay. 8 BY MR. SLATER: 9 Q. Okay. 10 Would you agree with me that if a 11 serious adverse event was disclosed to Ethicon, for 12 example, a doctor told somebody in the Marketing 13 Department that he was treating a patient with a 14 significant Prolift complication, that that 15 information needed to be passed on to the FDA by 16 Ethicon? 17 A. Well, first of all, it has aspects of 18 whether -- first of all, it's a complaint and 19 whether the complaint is reportable to FDA, if 20 that's the point of your question. 21 Q. Well, take, for example, the 22 following hypothetical scenario: A doctor tells a 23 marketing executive with a title of product director 24 at Ethicon that he is treating a patient who has a 25 severe adverse event due to a Prolift and that the</p>	<p style="text-align: right;">Page 133</p> <p>1 If a doctor reported a serious adverse event that 2 resulted from a Prolift to a marketing executive 3 with the title of product director within Ethicon, 4 that -- that would have to be addressed as a 5 complaint in the internal complaint system within 6 Ethicon; it would have to be investigated, and then 7 a decision would have to be made whether this was 8 reportable to the FDA; correct? 9 A. That's correct. 10 Q. And the decision as to whether or not 11 it would be reportable, what would be the criteria? 12 A. The criteria are, is it -- does it 13 meet the -- the definition of a serious injury 14 according to the MDR regulation. Relatedness has an 15 aspect, as long as it may be related, then that 16 criterion is met; and any interventions that were 17 taken; any outcomes of the patient would be a 18 determining factor whether it was reportable. 19 Any aspect of a malfunction related 20 to the device would be another aspect related to the 21 reportability. 22 Q. In deciding whether or not a 23 complaint is reportable, the medical device 24 manufacturer has to determine, first, is this a 25 serious injury per the MDL regulation; two, does it</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 134</p> <p>1 meet the criteria of, quote, unquote, it may be  2 related to the Prolift -- in this case, that's the  3 device -- three, were any interventions undertaken  4 and what were the outcomes; and then, four, is there  5 any aspect of a malfunction implicated.  6 Those would be the criteria for  7 whether or not it's reportable; correct?  8 A. Yes. Primarily, yes.  9 Q. In my hypothetical scenario, if --  10 well, rephrase. Let me ask a different question.  11 What's the criteria for whether or  12 not something is a serious injury under the MDR reg?  13 A. Well, what is a -- what is a serious  14 injury is defined in the regulation, basically  15 affecting structure or function, permanent  16 impairment, an event requiring intervention to  17 prevent a permanent impairment.  18 Q. If, in my hypothetical scenario,  19 surgery had to be performed on this woman to attempt  20 to treat the injuries that she suffered due to the  21 complications from the Prolift, this would qualify  22 as a serious injury requiring report; correct?  23 A. Well, in terms of that aspect of it,  24 that certainly is an intervention, I agree with you  25 there.</p>	<p style="text-align: right;">Page 136</p> <p>1 Erosion, I don't know if that would  2 be a malfunction, per se.  3 BY MR. SLATER:  4 Q. The Prolift is intended to provide  5 support for prolapsed pelvic organs; correct?  6 A. Yes, correct.  7 Q. If after the placement of a Prolift a  8 recurrence happens and the woman's prolapse returns,  9 that would be the failure of the device to operate  10 as intended; correct?  11 MS. KABBASH: Objection.  12 THE WITNESS: I think that would have  13 to be evaluated to determine the causation, so some  14 medical opinion, medical assessment of that.  15 It could have -- the failure could be  16 caused by issues not related to the -- to the mesh.  17 It could be -- well, I don't even want to speculate.  18 That's a medical assessment.  19 BY MR. SLATER:  20 Q. If a recurrence of prolapse were to  21 result from something inherent to the mesh itself,  22 for example, that due to scar tissue formation,  23 there was contraction of the mesh, which led to  24 inadequate coverage of the defect and thus a  25 re-prolapse occurred, that would be a failure of the</p>
<p style="text-align: right;">Page 135</p> <p>1 Q. And if an objective view -- if an  2 objective observer looked at this and said it,  3 quote, unquote, may be related to the Prolift, this  4 would need to be reported to the FDA; correct?  5 A. Yes, I think that speaks to a  6 reportable event.  7 Q. You said something earlier. You said  8 if there's any aspect of a malfunction, that would  9 be something to look at. Is a malfunction defined,  10 in simple terms, as the failure to operate or  11 perform as intended?  12 A. That's basically it. It -- does it  13 perform as intended, does it meet its  14 specifications, yes.  15 Q. The Prolift is not intended to erode  16 through the vaginal wall into the vagina, is it?  17 MS. KABBASH: Objection.  18 THE WITNESS: We're talking about  19 intended use, and that is, does it serve as a  20 support -- organ support in terms of pelvic organ  21 prolapse.  22 Now, there are adverse events that  23 are attendant to the product, so specifications,  24 problems would be, did it tear, did it fail in some  25 form, in some untoward means.</p>	<p style="text-align: right;">Page 137</p> <p>1 Prolift to perform as intended; correct?  2 A. Well, one thing that has to be  3 connected to the malfunction is serious injury,  4 again, or the potential for serious injury, so it  5 has --  6 Q. I'm not asking about reportability  7 here.  8 A. No --  9 Q. Wait. I'm not asking about  10 reportability here. I'm just asking the definition  11 of malfunction.  12 A. Yes, and I'm getting to that point.  13 The definition of malfunction has an element of  14 serious injury or death, the probability of serious  15 injury or death, a connection to serious injury or  16 death. A malfunction is not reportable otherwise.  17 So the point I was going to make --  18 Q. I'm not asking you about  19 reportability, though.  20 A. I understand you're talking about  21 malfunction -- oh, okay.  22 Q. So why do you -- so then here's my  23 point. Let me try to get this cleaned up.  24 As I just posed that question to you  25 a moment ago, that would be a malfunction of the</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 138</p> <p>1 Prolift; correct?</p> <p>2 A. Well, and the point I'm making is,</p> <p>3 are we talking about malfunction as defined in the</p> <p>4 medical device report -- reporting regulation?</p> <p>5 Because in that regulation, malfunction is defined</p> <p>6 as well, and malfunction is defined also in</p> <p>7 connection to serious injury or death related to the</p> <p>8 malfunction.</p> <p>9 So it's -- it's -- there's a</p> <p>10 connection there.</p> <p>11 Q. So is malfunction defined in</p> <p>12 different ways under different circumstances, for</p> <p>13 example, whether or not you're considering</p> <p>14 reportability?</p> <p>15 A. Yeah, there has to be potential for</p> <p>16 death or serious injury should the malfunction</p> <p>17 recur, so you have to have some assessment, some</p> <p>18 connection, to a, for example, serious injury</p> <p>19 related to that episode.</p> <p>20 Q. For the malfunction to be reportable.</p> <p>21 A. That's correct.</p> <p>22 Q. Is there another definition of a</p> <p>23 malfunction that does not include the serious injury</p> <p>24 or death language, where you're just trying to define</p> <p>25 whether or not a malfunction occurred?</p>	<p style="text-align: right;">Page 140</p> <p>1 Q. I gave you the example a moment ago</p> <p>2 of contraction of the Prolift mesh leading to a lack</p> <p>3 of coverage of the prolapsed organ -- the organ that</p> <p>4 had been prolapsed before, leading to a recurrence</p> <p>5 of the prolapse.</p> <p>6 If that were to occur, that would</p> <p>7 meet the definition of a malfunction; correct?</p> <p>8 A. Well, you're saying the definition of</p> <p>9 a malfunction. What definition are we using now?</p> <p>10 It would meet the --</p> <p>11 Q. The product did not perform as</p> <p>12 intended.</p> <p>13 A. It would meet the definition of</p> <p>14 malfunction under the medical device reporting. I'm</p> <p>15 also thinking of the quality system regulation as a</p> <p>16 -- there's probably some aspect of malfunction there</p> <p>17 related -- or lack of performance as intended.</p> <p>18 But -- but generally -- is it a</p> <p>19 malfunction? You know, I don't know. That might</p> <p>20 require a medical assessment, I think, whether that</p> <p>21 really is a malfunction of the device or -- or some</p> <p>22 other characteristic of how the device performs in</p> <p>23 the body. I just can't say.</p> <p>24 Q. No opinion one way or the other.</p> <p>25 A. No, no, I think that incurs some</p>
<p style="text-align: right;">Page 139</p> <p>1 A. Oh --</p> <p>2 Q. Let me ask it differently. You can</p> <p>3 have a malfunction without, quote, unquote, serious</p> <p>4 injury or death; correct?</p> <p>5 A. Yes.</p> <p>6 Q. The question of whether or not the</p> <p>7 malfunction needs to be reported, you'd have to</p> <p>8 determine whether there was serious injury or death</p> <p>9 or the potential for serious injury or death;</p> <p>10 correct?</p> <p>11 A. Correct.</p> <p>12 Q. So in the example I gave you a few</p> <p>13 moments ago, just in terms of whether or not a</p> <p>14 malfunction occurred, that would be a malfunction;</p> <p>15 correct?</p> <p>16 A. What was your example again? Let's</p> <p>17 go back to that.</p> <p>18 Q. Okay.</p> <p>19 I gave you an example a moment ago of</p> <p>20 a recurrence that occurred where there was</p> <p>21 contraction of the mesh which led to inadequate</p> <p>22 coverage of the defect -- let me rephrase it.</p> <p>23 I gave you the example -- one second.</p> <p>24 (Pause.)</p> <p>25 BY MR. SLATER:</p>	<p style="text-align: right;">Page 141</p> <p>1 medical assessment in my mind.</p> <p>2 Q. In the definition of a reportable</p> <p>3 malfunction, there's the term serious injury or</p> <p>4 death whether it actually occurred or potentially</p> <p>5 could occur.</p> <p>6 How -- is serious injury defined --</p> <p>7 how is that defined --</p> <p>8 A. I think we went over --</p> <p>9 Q. -- in that context?</p> <p>10 A. Well, I think we went over that.</p> <p>11 There's only one definition of serious injury in the</p> <p>12 medical device reporting regulation.</p> <p>13 Q. Okay. It's the definition you gave</p> <p>14 me a few moments ago?</p> <p>15 A. Yeah, that's permanent impairment,</p> <p>16 interventions to require -- to -- to prevent</p> <p>17 permanent impairment.</p> <p>18 Q. So if, in fact, a Prolift was put</p> <p>19 into a woman, contraction of the mesh occurred, and</p> <p>20 that led to recurrence of prolapse and the patient</p> <p>21 then needed additional surgery to both remove the</p> <p>22 contracted mesh and to treat the re-prolapsed organ,</p> <p>23 that would be a reportable malfunction; correct?</p> <p>24 MS. KABBASH: Objection.</p> <p>25 THE WITNESS: I -- I think there's</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 142</p> <p>1 still that -- I -- I wouldn't want to opine on the  2 malfunction aspect of the retraction, because I  3 think that -- it's my understanding, lay person's  4 understanding, that retraction, tissue ingrowth, is  5 an element of a lot of mesh surgery, so I'd leave  6 that up to the medical people to consider that  7 aspect of it.  8 BY MR. SLATER:  9 Q. All right. You won't be forming any  10 opinion on that one way or the other.  11 A. No.  12 Q. If a woman had a Prolift put in her  13 body and the Prolift mesh eroded through her vagina  14 and, in addition, as a result of the erosion of the  15 mesh, there was a lack of support for the prolapsed  16 organ and a recurrence of prolapse occurred, would  17 that be a reportable malfunction or do you have no  18 opinion on that?  19 A. I think that incurs the need for a  20 medical opinion.  21 Q. What would be the information you  22 would need from a medical standpoint to be able to  23 answer that question?  24 A. I think you'd have to ask the medical  25 person assessing as far as what he or she would</p>	<p style="text-align: right;">Page 144</p> <p>1 medical opinions.  2 Q. Okay. So let's -- so here's what I  3 want -- so I'm learning from you.  4 So you need to know was there surgery  5 performed to prevent permanent impairment or did  6 permanent impairment -- permanent impairment occur.  7 Those are aspects of information you would need.  8 Right?  9 A. Yes.  10 Q. What else would you need to know for  11 whether or not this was a malfunction that needed to  12 be reported?  13 A. Well, you'd have to have some  14 information related to what is the defect that's in  15 regard to the product, that's related to this event,  16 so that would be both medical and perhaps  17 engineering assessment.  18 Q. And I've told you now that the mesh  19 -- take an example where the mesh eroded through the  20 vaginal wall into the vagina. So we understand what  21 happened now, so that would lead towards a  22 reportable malfunction; correct?  23 A. Well, I just -- you're -- you're  24 testing the limits of my medical understanding. I  25 think erosion -- I don't know if FDA would consider</p>
<p style="text-align: right;">Page 143</p> <p>1 need.  2 Q. Well, what would be the criteria that  3 you would need to have answered to determine whether  4 it's reportable or not? What would you need from  5 the medical people information-wise to be able to  6 answer that question?  7 A. Well, that it was -- it -- there was  8 a serious injury involved, it was -- it may have  9 been --  10 Q. I just gave you surgery, so -- I just  11 gave you that this patient had to go through  12 surgery. So we satisfy that element. Right?  13 A. Well, that's not the whole definition  14 of a serious injury under the medical device  15 reporting regulation. Okay? Serious injury has the  16 element of not only impact. It also has the element  17 of permanence and intervention, so you have to  18 consider all those aspects.  19 Q. Wait. Are you telling me that if a  20 patient suffers an injury due to a medical device  21 like the Prolift, she undergoes surgery, but in the  22 end of the process doesn't have a, quote, unquote,  23 permanent injury, that's not reportable?  24 A. Well, the point is, surgery to  25 prevent permanent impairment, so that -- those are</p>	<p style="text-align: right;">Page 145</p> <p>1 erosion in the bin of -- and it was -- and there was  2 intervention, whether they'd consider that in the  3 bin of a serious injury or within the bin of a  4 serious injury and a malfunction. I don't know how  5 they would categorize that generally.  6 Q. Well, you do know that the FDA  7 considers erosion of mesh through the vaginal wall  8 to be a serious injury; correct?  9 MS. KABBASH: Objection.  10 THE WITNESS: Well, it -- it's -- by  11 the definition of the medical device reporting  12 regulation -- you may be thinking of the term more  13 generally, but I'm talking about the term as it's  14 defined in the medical device reporting regulation,  15 so in what instance are you --  16 BY MR. SLATER:  17 Q. As the term is defined by the --  18 right, as the term is defined by the FDA, they  19 consider erosion of the mesh through the vaginal  20 wall into the vagina to be a serious injury; or if  21 you want to call it a serious adverse event, either  22 way, the FDA considers it to meet those criteria.  23 Right?  24 MS. KABBASH: Objection.  25 THE WITNESS: I'm not so sure about</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 146</p> <p>1 that.</p> <p>2 BY MR. SLATER:</p> <p>3 Q. You don't know.</p> <p>4 A. I don't know -- I know that --</p> <p>5 Q. That's my question, do you know or</p> <p>6 not?</p> <p>7 A. And I was answering your question.</p> <p>8 The point is, for example, medical --</p> <p>9 Q. No, there's really no example. The</p> <p>10 question is, do you know the answer or not? It's a</p> <p>11 "yes" or "no." Do you know whether the FDA</p> <p>12 considers erosion of the mesh through the vaginal</p> <p>13 wall into the vagina to be a serious injury or a</p> <p>14 serious adverse event?</p> <p>15 MS. KABBASH: Objection.</p> <p>16 THE WITNESS: I don't know.</p> <p>17 (Pause.)</p> <p>18 THE WITNESS: I mean, that's a</p> <p>19 standing question, so let me just add that, if</p> <p>20 there's no intervention and there's spontaneous</p> <p>21 healing, it's not a serious injury.</p> <p>22 If there's cream applied, that's not</p> <p>23 considered a -- by FDA an intervention, then there's</p> <p>24 no serious injury. So those are the provisos.</p> <p>25 BY MR. SLATER:</p>	<p style="text-align: right;">Page 148</p> <p>1 Q. All right. What is Exhibit 8?</p> <p>2 A. It looks like the contract on this</p> <p>3 particular litigation, that being POP mesh.</p> <p>4 Q. This was your engagement letter?</p> <p>5 A. Yes.</p> <p>6 Q. And if I understand correctly from</p> <p>7 your prior testimony, you are currently reviewing</p> <p>8 the TVT devices --</p> <p>9 A. Yes.</p> <p>10 Q. -- and analyzing regulatory issues in</p> <p>11 connection with those devices?</p> <p>12 A. Yes.</p> <p>13 Q. The testimony you've provided to me</p> <p>14 in terms of definitions and process and procedure</p> <p>15 and how those things would apply to the Prolift in</p> <p>16 general, that would also apply to the TVT devices;</p> <p>17 correct?</p> <p>18 MS. KABBASH: Objection.</p> <p>19 THE WITNESS: Generally, yes.</p> <p>20 BY MR. SLATER:</p> <p>21 Q. Okay. Let's look at Exhibit 9 now,</p> <p>22 if you could tell me what Exhibit 9 is, please?</p> <p>23 MS. KABBASH: They might be out of</p> <p>24 order. There you go.</p> <p>25 THE WITNESS: 9 is the two-page PDF</p>
<p style="text-align: right;">Page 147</p> <p>1 Q. If there is surgery performed to</p> <p>2 treat this eroding mesh through the vaginal wall,</p> <p>3 then it is serious. It's a serious injury and it's</p> <p>4 a serious adverse event; correct?</p> <p>5 A. It -- I think it could be, yes.</p> <p>6 Q. Well, it actually would be; correct?</p> <p>7 Not could be, but would be.</p> <p>8 A. Well, there's certainly an</p> <p>9 intervention and was the intervention to deter</p> <p>10 permanent impairment, I mean, that's a -- we're</p> <p>11 getting to a medical conclusion.</p> <p>12 Q. If the answer to -- if the answer to</p> <p>13 that is yes, then it's a serious injury and a</p> <p>14 serious adverse event; correct?</p> <p>15 MS. KABBASH: Objection.</p> <p>16 THE WITNESS: If that's the opinion</p> <p>17 of the company and/or the FDA, then it would be.</p> <p>18 BY MR. SLATER:</p> <p>19 Q. Just so I don't forget, we had been</p> <p>20 going through the exhibits a little earlier and I --</p> <p>21 I want to pick up now with Exhibit 8, if you could.</p> <p>22 I just want to make sure I cover the last three</p> <p>23 exhibits before I do some cleanup questions with</p> <p>24 you.</p> <p>25 A. Okay.</p>	<p style="text-align: right;">Page 149</p> <p>1 on my prior testimony, deposition and court</p> <p>2 testimony.</p> <p>3 BY MR. SLATER:</p> <p>4 Q. On the second page, there's two</p> <p>5 trials listed. One is the Strum versus DePuy</p> <p>6 Orthopaedics case. That just happened this --</p> <p>7 earlier this year in Illinois; correct?</p> <p>8 A. Correct.</p> <p>9 Q. And DePuy is the party that you</p> <p>10 testified for in that case --</p> <p>11 A. Yes.</p> <p>12 Q. -- correct? And you understand that</p> <p>13 DePuy is a company that's owned by Johnson &amp;</p> <p>14 Johnson. Right?</p> <p>15 A. Yes.</p> <p>16 Q. The second case is Brenda F.</p> <p>17 Kitrosser versus Nuvasive, Inc. When did that</p> <p>18 testimony take place?</p> <p>19 A. I think last year sometime, if I'm</p> <p>20 not mistaken.</p> <p>21 Q. What's the issue in that case --</p> <p>22 sure. What was the issue in that case?</p> <p>23 A. I testified as expert for Nuvasive</p> <p>24 and Nuvasive's product -- they make several</p> <p>25 products, but product litigation regarding a spinal</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 150</p> <p>1 device.</p> <p>2 Q. Were you giving labeling opinions in</p> <p>3 that case?</p> <p>4 A. Labeling, 510(k), yes, FDA's process.</p> <p>5 Q. Tell me if I understand your overall</p> <p>6 testimony. I think your overall testimony focuses</p> <p>7 on whether or not there were processes in place that</p> <p>8 were followed -- well, rephrase. Let me ask the</p> <p>9 question differently.</p> <p>10 If I understand your overall</p> <p>11 testimony, it's that certain processes were in place</p> <p>12 and Ethicon took steps to implement or comply with</p> <p>13 those processes. That's -- that's your general gist</p> <p>14 of your testimony in this case; correct?</p> <p>15 MS. KABBASH: Objection.</p> <p>16 THE WITNESS: No, I have several</p> <p>17 opinions -- you mean what we talked about today or</p> <p>18 what?</p> <p>19 BY MR. SLATER:</p> <p>20 Q. Well, I'm talking about overall --</p> <p>21 let me ask it more specifically.</p> <p>22 To the extent that you have opinions</p> <p>23 that there were processes that were in place,</p> <p>24 ultimately, you're not offering any specific</p> <p>25 opinions that would rely in any way on medical</p>	<p style="text-align: right;">Page 152</p> <p>1 A. I don't believe I have an opinion in</p> <p>2 regard to that.</p> <p>3 Q. Okay.</p> <p>4 You offered no opinions, if I</p> <p>5 understand correctly, that if a PMA process had been</p> <p>6 initiated for the Prolift and Prolift+M, as to what</p> <p>7 clinical studies the FDA may or may not have</p> <p>8 required if that occurred, you didn't offer any</p> <p>9 opinions on that subject; correct?</p> <p>10 A. Not directly. I opined regarding the</p> <p>11 rigor and thoroughness of the 510(k) review.</p> <p>12 Q. But you did not offer any opinions</p> <p>13 one way or another as to what clinical studies the</p> <p>14 FDA may or may not have required if, in fact, a PMA</p> <p>15 process had initiated with the Prolift and</p> <p>16 Prolift+M; correct?</p> <p>17 A. Well, I didn't go down that</p> <p>18 theoretical, hypothetical pathway because it didn't</p> <p>19 occur.</p> <p>20 Q. Okay. So it's not something you</p> <p>21 opined on; correct?</p> <p>22 A. That's correct.</p> <p>23 Q. If Ethicon had information in its</p> <p>24 files which would have indicated that there were new</p> <p>25 issues of safety and effectiveness for the Prolift</p>
<p style="text-align: right;">Page 151</p> <p>1 knowledge or medical expertise. That's a true</p> <p>2 statement; correct?</p> <p>3 A. That's correct.</p> <p>4 Q. Let me ask you a question about the</p> <p>5 FDA 510(k) process for the Prolift and Prolift+M.</p> <p>6 Ultimately, the FDA made whatever</p> <p>7 decisions it made based on the information available</p> <p>8 to it. That's a true statement. Right?</p> <p>9 A. You're referring to the 510(k)</p> <p>10 clearance or what are you referring to?</p> <p>11 Q. Yes, 510(k) clearance.</p> <p>12 A. It made its decision based upon, as I</p> <p>13 said before earlier in the day, what's -- as it does</p> <p>14 for all 510(k)s, it renders a decision based upon</p> <p>15 what's submitted to it, as well as the information</p> <p>16 it brings to bear in the particular review process</p> <p>17 internally, the expertise, the knowledge, the</p> <p>18 background it has.</p> <p>19 Q. You did not offer any opinions to the</p> <p>20 effect that if there was information that was not</p> <p>21 provided to the FDA as part of that process, that if</p> <p>22 that information had been provided, how that would</p> <p>23 have impacted on the FDA's decision making. You</p> <p>24 didn't address any questions on that subject;</p> <p>25 correct?</p>	<p style="text-align: right;">Page 153</p> <p>1 systems -- I'd like you to assume for this</p> <p>2 hypothetical that that information existed, but was</p> <p>3 not provided to the FDA -- you did not offer any</p> <p>4 opinions with regard to that scenario; correct?</p> <p>5 MS. KABBASH: Objection.</p> <p>6 THE WITNESS: The only related</p> <p>7 opinion was in regard to FDA's assessment of the</p> <p>8 issues in their determination that -- that there</p> <p>9 were no new issues.</p> <p>10 BY MR. SLATER:</p> <p>11 Q. You would agree with me Ethicon had</p> <p>12 far more knowledge about the safety and</p> <p>13 effectiveness of the Prolift than the FDA did;</p> <p>14 correct?</p> <p>15 A. Well, you used the term "far." I</p> <p>16 think that companies will have information in its</p> <p>17 records that go beyond what's submitted to FDA. As</p> <p>18 far as far more information, I don't know how to</p> <p>19 characterize -- how to consider that, I guess.</p> <p>20 Q. You did not offer any opinions to the</p> <p>21 effect that if certain information which was not</p> <p>22 provided to the FDA had been provided -- how the FDA</p> <p>23 would have ruled if that information was provided,</p> <p>24 you did not address that type of scenario in your</p> <p>25 opinions; correct?</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 154</p> <p>1 A. No, not directly. I think that, you 2 know, we're -- at the point when the product was 3 cleared, that FDA was making public health 4 notifications and later had a panel meeting where it 5 became aware of or there was discussion of basically 6 all the information on the table regarding meshes. 7 And they didn't take any regulatory action against 8 any of the meshes, except for the 522 orders, 9 ultimately. 10 So it's an indicator that whatever 11 additional information Ethicon had or the industry 12 generally had, it didn't impact the regulatory 13 status of the meshes, per se, as far as their 14 ability to be marketed. 15 MR. SLATER: Move to strike. 16 BY MR. SLATER: 17 Q. You did not offer any specific 18 opinions with regard to any particular information 19 -- for example, information that Dr. Weber raised in 20 her report and said, look, this is information that 21 was not provided to the FDA that I think was 22 material. 23 You didn't address anything like that 24 and say, well, in my opinion, it wouldn't have had 25 an impact; you didn't offer such an opinion;</p>	<p style="text-align: right;">Page 156</p> <p>1 would or would not have done if additional 2 information that was in FDA -- in Ethicon's files 3 with regard to safety and effectiveness, but that 4 was not provided to the FDA, had been provided; 5 that's just not something you addressed; correct? 6 A. Well, I guess we'd have to get 7 specific about that. I mean, what issues, for 8 example? 9 Q. Well, how about any; you offered no 10 opinion on that subject; correct? 11 A. I offered an opinion that there were 12 no new issues of safety and effectiveness and FDA -- 13 Q. Well, you said that that's what the 14 FDA decided, but you didn't offer the opinion there 15 was no issues of safety and effectiveness because 16 you're not qualified to offer that opinion; correct? 17 A. Well, I -- 18 Q. That's a medical opinion. Right? 19 A. Well, I assessed what FDA evaluated, 20 what information was provided, how they assessed 21 that; and I think some plaintiffs' expert or experts 22 opined that there were new issues. Well, FDA's 23 making a determination there are no new issues. 24 Q. Well, you know what, Mr. Ulatowski? 25 You know very well that the FDA didn't have all the</p>
<p style="text-align: right;">Page 155</p> <p>1 correct? 2 A. Well, let me go through my opinions 3 for a moment just to make sure, to be precise. 4 (Pause.) 5 THE WITNESS: Well, in FDA's review 6 of the 510(k), I think that several of Dr. Weber's 7 points were brought up by FDA even during their 8 review. 9 And I think with the rest, as far as 10 FDA's conclusions were concerned -- for example, FDA 11 themselves raised the issue of, this looks to us 12 like a complex procedure, this looks to us like you 13 need specific training, this looks to us like this 14 and that. 15 So FDA themselves were raising points 16 that Dr. Weber raised; and with their eyes wide open 17 and in view of what Ethicon provided, they decided 18 to clear the product. 19 MR. SLATER: Move to strike. 20 BY MR. SLATER: 21 Q. Now, if you could, please, because 22 I'm really trying to wrap this up with you, but I'll 23 go until, you know, midnight if I have to with you, 24 I'd just like you to focus on my question: You did 25 not offer any opinions with regard to what the FDA</p>	<p style="text-align: right;">Page 157</p> <p>1 information available to it that Ethicon had 2 available with regard to safety and effectiveness. 3 You know that. Right? 4 A. I think I've already stated that a 5 company doesn't drive the truck up to FDA with all 6 its files and dump them off at FDA. They have to be 7 selective and judicious, as I mentioned, in regard 8 to what -- 9 Q. Well, selective and judicious does 10 not include -- hang on. 11 Selective and judicious does not 12 include withholding material information, does it? 13 A. Well, we already talked about that 14 kind of ad nauseam, yeah, what is material -- 15 Q. Well, I'm sorry if I'm boring you, 16 but I'm going to continue my deposition -- 17 MS. KABBASH: Move to strike. 18 MR. SLATER: -- ad nauseam. 19 THE WITNESS: We've talked about 20 materiality. We've talked about in whose opinion is 21 it material. So, you know, what is material? 22 BY MR. SLATER: 23 Q. If in fact -- well, rephrase. 24 The bottom line is, there's no 25 opinion you've ever drawn, and it's not an opinion</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 158</p> <p>1 you're drawing now, that if a specific piece of 2 information that was not provided to the FDA as part 3 of the 510(k) process had been provided, how that 4 would have or would not have impacted the FDA's 5 decision on 510(k). That's not something you've 6 addressed; correct?</p> <p>7 A. I don't have a specific opinion that 8 goes into that degree of detail, if that's what 9 you're asking.</p> <p>10 Q. That's what I'm asking.</p> <p>11 A. I have a general opinion that FDA 12 asked questions about new types of issues that Dr. 13 Weber and others raised that FDA also raised and put 14 to rest.</p> <p>15 MR. SLATER: Move to strike.</p> <p>16 BY MR. SLATER:</p> <p>17 Q. With regard to my question, you have 18 no opinions on that specific question; correct?</p> <p>19 A. No, I just opine that FDA found no 20 new issues.</p> <p>21 MR. SLATER: Move to strike after 22 "No."</p> <p>23 BY MR. SLATER:</p> <p>24 Q. The FDA's decision as to whether 25 there were new issues of safety and effectiveness</p>	<p style="text-align: right;">Page 160</p> <p>1 not equivalent.</p> <p>2 Q. And if it's a matter of fact -- well, 3 rephrase. I'll ask you a hypothetical.</p> <p>4 I'd like you to assume that when one 5 compares Gynemesh PS, as it was marketed at the time 6 the Prolift 510(k) process took place, and you 7 compare that to the Prolift and Prolift+M in terms 8 of how that was ultimately marketed, if there were 9 new issues of safety and effectiveness with regard 10 to the Prolift and Prolift+M as compared to Gynemesh 11 PS, if that was the fact, a PMA was required; 12 correct?</p> <p>13 A. If that was the conclusion of FDA, 14 then a -- it would -- the 510(k) will be not 15 equivalent, then the company had their options.</p> <p>16 Q. Well, based on the standards and the 17 regulations, if that was the fact, then a PMA would 18 be required; correct?</p> <p>19 A. Well, a company can try and remedy 20 the finding by FDA. They can submit a 21 reclassification petition. There's a couple of 22 options. They can appeal the decision.</p> <p>23 So there's several options --</p> <p>24 Q. This is what I'm asking you: 25 Objectively, if my hypothetical is correct and there</p>
<p style="text-align: right;">Page 159</p> <p>1 could have been -- I'm not asking you whether it 2 would have or not, but it could have been impacted 3 if additional information had been provided by 4 Ethicon on that subject.</p> <p>5 You don't know one way or the other, 6 but it's theoretically possible. Right?</p> <p>7 MS. KABBASH: Objection; calls for 8 speculation.</p> <p>9 THE WITNESS: I can't say. I -- you 10 know, part of that's a medical/engineering 11 assessment, I suppose.</p> <p>12 BY MR. SLATER:</p> <p>13 Q. Not something you're opining on; 14 correct?</p> <p>15 A. Not engineering or medical/technical 16 aspects, no.</p> <p>17 Q. If Ethicon -- well, rephrase. 18 If new issues of safety and 19 effectiveness existed with the Prolift as compared 20 to Gynemesh PS, then a PMA would have been required; 21 correct?</p> <p>22 A. If -- I think this answers your 23 question. If -- the answer is yes. Short answer is 24 yes. If new issues -- if there are new types of 25 issues and that's the conclusion of FDA, then you're</p>	<p style="text-align: right;">Page 161</p> <p>1 were new issues of safety and effectiveness with 2 regard to the Prolift and Prolift+M versus Gynemesh 3 PS, if that was the fact, objectively speaking, 4 applying the regulations, a new -- a PMA would be 5 required; correct?</p> <p>6 A. Maybe we're on the same page. What 7 I'm saying is, yes, if FDA -- let me say, if FDA 8 makes the determination that there's new types of 9 questions with the new product compared to the 10 predicate or predicates, then you're not equivalent, 11 the product is not equivalent. That's the FDA's --</p> <p>12 Q. You keep saying if the F --</p> <p>13 A. That's the FDA's determination.</p> <p>14 Q. You keep saying if the FDA decides 15 this -- you keep saying if FDA decides this. I'm 16 not asking you that question. You -- I'm speaking 17 to you as the expert Ethicon's put up in this case. 18 If.</p> <p>19 My hypothetical is accurate, by 20 virtue of the regulations, that would require a PMA 21 for the Prolift and Prolift+M; correct?</p> <p>22 A. Well, FDA's the final arbiter here.</p> <p>23 People may think there's new --</p> <p>24 Q. Well, I'm asking you as the expert -- 25 but I'm asking you as the expert or are you saying</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 162</p> <p>1 you don't have an opinion one way or the other?</p> <p>2 A. Well, some of the aspects require</p> <p>3 medical/engineering assessment. For example --</p> <p>4 Q. Wait. Hang on. I don't want</p> <p>5 examples. Hang on. I don't want examples.</p> <p>6 If, based on all the medical</p> <p>7 assessments, there were new issues of safety and</p> <p>8 effectiveness for the Prolift and Prolift+M versus</p> <p>9 Gynemesh PS, if that was the fact, then you can tell</p> <p>10 me as the expert for Ethicon that, based on the</p> <p>11 FDA's regulations, a PMA would have been required</p> <p>12 for Prolift and Prolift+M; correct?</p> <p>13 MS. KABBASH: Objection.</p> <p>14 THE WITNESS: I guess we're going to</p> <p>15 agree to disagree, because that's FDA's</p> <p>16 determination in the final --</p> <p>17 BY MR. SLATER:</p> <p>18 Q. So you can't form the opinion one way</p> <p>19 or the other.</p> <p>20 MS. KABBASH: Objection.</p> <p>21 THE WITNESS: Well, I can tell you</p> <p>22 that FDA raised issues about potential new issues</p> <p>23 and put them to rest.</p> <p>24 MR. SLATER: Move to strike.</p> <p>25 BY MR. SLATER:</p>	<p style="text-align: right;">Page 164</p> <p>1 MR. SLATER: A medical opinion that</p> <p>2 is objectively accurate. Part of my hypothetical,</p> <p>3 it's a credible, objective medical opinion.</p> <p>4 THE WITNESS: People may opine that</p> <p>5 there's new issues. The ultimate arbiter is FDA.</p> <p>6 BY MR. SLATER:</p> <p>7 Q. Well, if, in fact, there were new</p> <p>8 issues, the regulations would require the filing of</p> <p>9 a PMA; correct?</p> <p>10 A. Well, your point is, if, in fact,</p> <p>11 there were new issues. That's for FDA's final</p> <p>12 determination as the final arbiter.</p> <p>13 Q. And you're not able to say to me that</p> <p>14 if new issues were shown, that a PMA would be</p> <p>15 required based on what the regulations say?</p> <p>16 A. If FDA identified new issues -- and</p> <p>17 that's part of the decision process, the regulatory</p> <p>18 decision process -- they make that determination --</p> <p>19 Q. So you can't answer the question.</p> <p>20 MS. KABBASH: Objection.</p> <p>21 MR. SLATER: So you can't answer the</p> <p>22 question.</p> <p>23 MS. KABBASH: Objection.</p> <p>24 MR. SLATER: You don't have an</p> <p>25 opinion one way or the other. Is that what you're</p>
<p style="text-align: right;">Page 163</p> <p>1 Q. Can you answer my question? Or can't</p> <p>2 you answer my question?</p> <p>3 A. Your question as posed is -- is not</p> <p>4 appropriate in the regulatory sense, because it's</p> <p>5 not for me to determine --</p> <p>6 Q. Well, I don't think you understand --</p> <p>7 I don't think you understand. I'm questioning you</p> <p>8 as an expert.</p> <p>9 You've put yourself up as an expert</p> <p>10 in this litigation and said, here, I am Mr.</p> <p>11 Ulatowski. I'm an expert on the FDA regulatory</p> <p>12 process.</p> <p>13 So you're supposed to be competent to</p> <p>14 understand what the regulations would require, so</p> <p>15 under that circumstance, you should be able to</p> <p>16 answer this question with a simple "yes" or "no."</p> <p>17 If, based on medical assessment, it</p> <p>18 was proven that there were new issues of safety and</p> <p>19 effectiveness for the Prolift and Prolift+M versus</p> <p>20 Gynemesh PS as those devices were marketed, a PMA</p> <p>21 would be required; correct?</p> <p>22 MS. KABBASH: Objection and move to</p> <p>23 strike statement of counsel.</p> <p>24 THE WITNESS: And whose medical</p> <p>25 opinion are we using here?</p>	<p style="text-align: right;">Page 165</p> <p>1 telling me?</p> <p>2 MS. KABBASH: Objection.</p> <p>3 MR. SLATER: You'd have to know what</p> <p>4 the FDA was going to do in order to answer that</p> <p>5 question; is that what you're telling me?</p> <p>6 THE WITNESS: Well, I observed that</p> <p>7 FDA raised questions about potential new issues and</p> <p>8 put them to rest.</p> <p>9 MR. SLATER: Move to strike.</p> <p>10 BY MR. SLATER:</p> <p>11 Q. You keep saying that. I keep</p> <p>12 striking it because it's completely nonresponsive.</p> <p>13 I don't appreciate it. Please endeavor to answer my</p> <p>14 questions directly. It will -- everything will go</p> <p>15 much more smoothly and we'll get done soon, so I'm</p> <p>16 going to ask my question one more time in hope that</p> <p>17 at this point we can break the logjam.</p> <p>18 Take my hypothetical. If you were</p> <p>19 satisfied as the expert in this case that from a</p> <p>20 medical standpoint, there were new issues of safety</p> <p>21 and effectiveness for the Prolift and Prolift+M as</p> <p>22 compared to Gynemesh PS, if you were satisfied of</p> <p>23 that, you would say, as an expert on the FDA</p> <p>24 regulations, that the regulations would require a</p> <p>25 PMA; correct?</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 166</p> <p>1 A. If I had opined -- assessed the 2 information and opined that there were new issues, 3 in my report, if I opined that, that I believed 4 there were new issues, then I would probably 5 indicate that perhaps FDA would have found the 6 product not equivalent, which they didn't do. 7 MR. SLATER: Move to strike. 8 I'm sorry, but is there a reason why 9 you won't just give me a direct answer to the 10 question? Because I'm, actually, with all due 11 respect, getting kind of tired of this. 12 And I'll tell you why: Because you 13 keep telling me what decision FDA made and you 14 understand one of the claims in this case, if it 15 ever comes up, if you're -- if Ethicon ever tries to 16 parade the clearance out, is to point out to the 17 jury all the important information Ethicon hid 18 behind its doors and didn't tell the FDA about how 19 dangerous they knew the Prolift was. Okay? So you 20 know that that's part of the case. 21 And you keep parading, though, 22 despite that, that the FDA didn't think there were 23 big -- any issues, when you know for a fact that my 24 position is that they didn't tell the FDA the truth 25 and they withheld a lot of really important</p>	<p style="text-align: right;">Page 168</p> <p>1 rephrase. 2 If as a matter of -- I'm going to ask 3 you the hypothetical differently: If as a matter of 4 fact there were new issues of safety and 5 effectiveness for the Prolift and Prolift+M versus 6 Gynemesh PS -- I'm asking you to assume that fact -- 7 you would tell me as an expert, if that's the fact, 8 the accepted fact, then the FDA regulations would 9 have required a PMA for Prolift and Prolift+M; 10 correct? 11 A. I -- I'll take it as far as, I may 12 consider there to be new issues. But, I mean, the 13 regulations clearly indicate that that's FDA's 14 determination, not mine, not Dr. Weber's, or 15 anyone's, to determine what they consider to be new 16 types of issues, and only FDA makes that decision, 17 so -- and they did not decide that. 18 Q. So that's not an opinion -- oh, my 19 gosh. Move to strike. 20 That's not an issue you're going to 21 offer an opinion on one way or the other; correct? 22 A. No, only to the effect that FDA made 23 the determination there were no new types of issues, 24 which I have in my report. 25 MR. SLATER: Move to strike -- yeah,</p>
<p style="text-align: right;">Page 167</p> <p>1 information. 2 So please stop going back to what the 3 FDA did on what I am going to prove to the jury, if 4 put in the position of having to prove it, was a 5 false presentation and what I would call fraudulent 6 presentation to the FDA. Okay? 7 So let's -- that's why I keep 8 striking your answer, so please stop telling me what 9 you wrote in your report. 10 We're going to try it one more time. 11 I'm going to ask the question again. 12 BY MR. SLATER: 13 Q. If you as the -- you call -- 14 rephrase. 15 You, if you were satisfied, based on 16 medical evidence, that there were new issues of 17 safety and effectiveness for the Prolift and 18 Prolift+M as compared to Gynemesh PS, you would tell 19 me as an expert that, under the FDA regulation, a 20 PMA would be required; correct? 21 A. Well, first of all, based upon 22 medical evidence, I'm not a clinician, so I wouldn't 23 be in a position to assess medical evidence to 24 render a decision that there's a new issue. 25 Q. If somebody that -- if you --</p>	<p style="text-align: right;">Page 169</p> <p>1 move to strike. 2 Did you not hear what I just said to 3 you three minutes ago? I tried to be pretty 4 emphatic about it, so I'm not really sure what 5 you're trying to accomplish by continually talking 6 about what the FDA decided based upon what I would 7 tell you is a fraudulent presentation of information 8 to the FDA -- 9 MS. KABBASH: Adam -- 10 MR. SLATER: So do me a favor, don't 11 -- Maha, you know, with all due respect, do me a 12 favor, Mr. Ulatowski, please don't refer to that 13 again unless I ask you about it, because I'm not 14 asking you about what information was provided to 15 the FDA in the actual 510(k). I'm not asking you 16 that. 17 MS. KABBASH: Adam, can I ask you -- 18 MR. SLATER: But you keep talking 19 about it. 20 MS. KABBASH: I have a request for 21 you: Could you just state for Mr. Ulatowski again 22 precisely the issue that you're asking whether or 23 not he expects to have an opinion for at trial one 24 way or the other? 25 MR. SLATER: Sure.</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 170</p> <p>1 MS. KABBASH: Can you restate that?</p> <p>2 MR. SLATER: Sure.</p> <p>3 MS. KABBASH: Because I would benefit</p> <p>4 from hearing that again.</p> <p>5 BY MR. SLATER:</p> <p>6 Q. I'm going to offer you a hypothetical</p> <p>7 and ask you to answer it "yes" or "no" or "I have no</p> <p>8 opinion": If, in fact, based on medical evidence,</p> <p>9 it was proven that there were new issues of safety</p> <p>10 and effectiveness for the Prolift and Prolift+M as</p> <p>11 compared to Gynemesh PS, if that was the fact -- and</p> <p>12 I'm asking you to accept it and assume that to be</p> <p>13 true -- would you agree with me that FDA regulations</p> <p>14 would have required a PMA to be filed for the</p> <p>15 Prolift and Prolift+M?</p> <p>16 Three answers you can give me, "yes,"</p> <p>17 "no," or "I have no opinion."</p> <p>18 A. I don't think I can answer "yes" or</p> <p>19 "no." It's the way you're asking your question.</p> <p>20 You're asking if a medical -- there's a medical --</p> <p>21 well, whose medical opinion? Your expert's opinion?</p> <p>22 Q. A medical opinion that everybody in</p> <p>23 the world would believe to be accurate, objectively</p> <p>24 viewed.</p> <p>25 A. And there's no opposing opinion?</p>	<p style="text-align: right;">Page 172</p> <p>1 violation of FDA law; correct?</p> <p>2 MS. KABBASH: Objection.</p> <p>3 THE WITNESS: Well, I like that</p> <p>4 question better, because you're putting the onus on</p> <p>5 FDA to make a final determination; and I think</p> <p>6 inasmuch as they make that determination of</p> <p>7 materiality and the lack of information, then I</p> <p>8 would -- I would tend to agree with you, yes.</p> <p>9 BY MR. SLATER:</p> <p>10 Q. You referred to the public health</p> <p>11 notifications and the panel meeting that took place</p> <p>12 with the FDA. You referenced that a little bit ago;</p> <p>13 correct?</p> <p>14 A. Yes.</p> <p>15 Q. Is it your assumption as an expert in</p> <p>16 this case that as of the time of the public health</p> <p>17 notifications and the panel meeting, the FDA was</p> <p>18 aware of all of the material risks connected to the</p> <p>19 Prolift and Prolift+M?</p> <p>20 A. Well, just my understanding of panel</p> <p>21 meetings and the expertise on those panels and also</p> <p>22 FDA's contributing and there's outside --</p> <p>23 opportunity for outside input at the panel meeting,</p> <p>24 be it industry, be it patients, be it whoever, that</p> <p>25 there's a lot of information disclosed at that point</p>
<p style="text-align: right;">Page 171</p> <p>1 Q. No, there's no opposing opinion</p> <p>2 that's credible.</p> <p>3 A. Well, I think that's where we have</p> <p>4 the impasse, because there -- there are differences</p> <p>5 of --</p> <p>6 Q. It's a hypothetical. I can set the</p> <p>7 rule -- no, no, no. This is what you gotta</p> <p>8 understand about the litigation process: I make my</p> <p>9 hypothetical. You're stuck with it and you have to</p> <p>10 answer the question in the context of the</p> <p>11 hypothetical.</p> <p>12 A. Then I can't answer your question.</p> <p>13 Q. So based on my hypothetical -- you</p> <p>14 can?</p> <p>15 A. I cannot answer your question then.</p> <p>16 Q. So you have no opinion to answer that</p> <p>17 question; correct?</p> <p>18 A. I have no opinion in regard to that</p> <p>19 question as it's been phrased, no.</p> <p>20 Q. If Ethicon deliberately withheld</p> <p>21 material information regarding the safety and</p> <p>22 effectiveness of the Prolift and the Prolift+M that</p> <p>23 would have likely caused the FDA to determine that</p> <p>24 there were new issues of safety and effectiveness</p> <p>25 with the Prolift and Prolift+M, that would be a</p>	<p style="text-align: right;">Page 173</p> <p>1 in time about what's going on with mesh --</p> <p>2 MR. SLATER: Move to strike. Move to</p> <p>3 strike.</p> <p>4 BY MR. SLATER:</p> <p>5 Q. Is your answer "yes" or "no" to my</p> <p>6 question as to whether or not you drew that</p> <p>7 assumption?</p> <p>8 A. You have to repeat the question, I</p> <p>9 guess. Sorry.</p> <p>10 MR. SLATER: All right. I'm going to</p> <p>11 ask the court reporter to repeat it to you and</p> <p>12 listen carefully. It's a "yes" or "no" question.</p> <p>13 I'm not asking you why you're giving me the answer.</p> <p>14 Just give me a "yes" or "no," if you could, please.</p> <p>15 - - -</p> <p>16 (The court reporter read the</p> <p>17 pertinent part of the record.)</p> <p>18 - - -</p> <p>19 THE WITNESS: Well, "all" is pretty</p> <p>20 inclusive. I generally say yes, as a general</p> <p>21 statement.</p> <p>22 BY MR. SLATER:</p> <p>23 Q. You are not offering any opinions in</p> <p>24 this case as to whether or not the warnings and</p> <p>25 information about the risks with regard to the</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 174</p> <p>1 Prolift or Prolift+M were adequate; correct?</p> <p>2 A. At what point --</p> <p>3 MS. KABBASH: Objection.</p> <p>4 THE WITNESS: At what point in time?</p> <p>5 MR. SLATER: At any point in time.</p> <p>6 THE WITNESS: Well, after the product</p> <p>7 was cleared, you had cleared labeling. That</p> <p>8 included whatever information was brought to bear</p> <p>9 during the review process, so -- and that's</p> <p>10 Prolift+M.</p> <p>11 Now, Prolift, which was based upon</p> <p>12 Gynemesh PS labeling, I don't -- I don't think I</p> <p>13 made an opinion, rendered an opinion, regarding the</p> <p>14 adequacy of all the ingredients of that labeling.</p> <p>15 BY MR. SLATER:</p> <p>16 Q. And this is what I'm getting at:</p> <p>17 With regard to whether or not the warnings provided</p> <p>18 with regard to the risks and adverse events for the</p> <p>19 Prolift and Prolift+M in its labeling, whether or</p> <p>20 not that adequately disclosed all of the risks that</p> <p>21 Medical Affairs in Ethicon knew of, you haven't</p> <p>22 offered an opinion as to whether or not that</p> <p>23 labeling with regards to the warnings was adequate</p> <p>24 or not. Right?</p> <p>25 A. I don't -- because it -- some of that</p>	<p style="text-align: right;">Page 176</p> <p>1 about the Prolift and Prolift+M patient brochures.</p> <p>2 They're promotional in nature to some extent;</p> <p>3 correct?</p> <p>4 THE WITNESS: I don't believe so, not</p> <p>5 generally as patient brochures, no.</p> <p>6 BY MR. SLATER:</p> <p>7 Q. Did you read the letters and e-mails</p> <p>8 between the FDA and Ethicon during the 510(k)</p> <p>9 process carefully?</p> <p>10 A. Yes.</p> <p>11 Q. Did you read where Ethicon told the</p> <p>12 FDA that a brochure for Gynecare Prolift+M systems</p> <p>13 will also be utilized for education and promotion of</p> <p>14 this device in comparing it to the patient brochure</p> <p>15 for the Prolift? Did you read that sentence?</p> <p>16 A. I didn't recall that, but,</p> <p>17 fundamentally, patient brochures are not promotional</p> <p>18 documents. They're information provided to patients</p> <p>19 as part of the process, informed consent process,</p> <p>20 with the doctor.</p> <p>21 Q. Patient brochures are not supposed to</p> <p>22 be promotional. Right?</p> <p>23 MS. KABBASH: Objection.</p> <p>24 THE WITNESS: I guess I'd have to</p> <p>25 think about that a little bit. Are they -- are they</p>
<p style="text-align: right;">Page 175</p> <p>1 incurs a medical position/opinion, no, I don't</p> <p>2 render a specific opinion regarding that.</p> <p>3 I do render opinion regarding</p> <p>4 generally the regulatory elements of labeling and</p> <p>5 the compliance of the labeling generally with the</p> <p>6 regulations.</p> <p>7 Q. When you offer an -- well, rephrase.</p> <p>8 Can I just have the beginning of his</p> <p>9 answer read back, please?</p> <p>10 - - -</p> <p>11 (The court reporter read the</p> <p>12 pertinent part of the record.)</p> <p>13 - - -</p> <p>14 MR. SLATER: Okay. Move to strike</p> <p>15 from that point forward after the word "that," right</p> <p>16 after the part that you read back to me.</p> <p>17 (Pause.)</p> <p>18 BY MR. SLATER:</p> <p>19 Q. You would agree with me that the</p> <p>20 patient brochure contained promotional information;</p> <p>21 correct?</p> <p>22 MS. KABBASH: Objection.</p> <p>23 THE WITNESS: I think we'll have to</p> <p>24 --</p> <p>25 MR. SLATER: Obviously, I'm talking</p>	<p style="text-align: right;">Page 177</p> <p>1 prevented from being promotional?</p> <p>2 Well, in one sense, I guess they</p> <p>3 include language regarding options and things like</p> <p>4 that, so there probably is an aspect of promotion</p> <p>5 there, but, I mean, it's very subtle.</p> <p>6 BY MR. SLATER:</p> <p>7 Q. Patient brochures are not supposed to</p> <p>8 be promotional; correct?</p> <p>9 A. Informational -- more informational</p> <p>10 than promotional, not promotional in my experience.</p> <p>11 I mean, these are documents --</p> <p>12 Q. In your --</p> <p>13 A. These are documents at the doctor's</p> <p>14 office to be used in the conversation with the</p> <p>15 doctor and to select the most appropriate therapy</p> <p>16 with that patient.</p> <p>17 Q. Really? Do you know that the patient</p> <p>18 brochure for the Prolift was on the Internet?</p> <p>19 A. That's fine.</p> <p>20 Q. It's a simple "yes" or "no."</p> <p>21 A. I didn't recall that. It doesn't</p> <p>22 change what I just said.</p> <p>23 Q. Why did you tell me it didn't change</p> <p>24 what you just said? Why can't you just answer a</p> <p>25 question in a direct way, sir? It's a simple</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 178</p> <p>1 question: Did you know before right now that the</p> <p>2 Prolift patient brochure was on the Internet, that</p> <p>3 Ethicon put it on the Internet? Did you know that?</p> <p>4 A. I don't recall that. I may have</p> <p>5 known that.</p> <p>6 Q. Are you aware that there are times</p> <p>7 where patients read the Prolift patient brochure not</p> <p>8 in the context of an informed consent discussion</p> <p>9 with their doctor? Do you know that that happened</p> <p>10 at times?</p> <p>11 A. I'm not aware of that and I've seen</p> <p>12 no testimony on that, that I can recall.</p> <p>13 Q. Did you know that Ethicon Medical</p> <p>14 Affairs knew that, in some cases, patients would</p> <p>15 read the patient brochure, but would not go through</p> <p>16 every aspect of it with the doctor?</p> <p>17 It's a simple "yes" or "no." Did you</p> <p>18 know that or not?</p> <p>19 A. I was -- I don't recall any testimony</p> <p>20 in regard to that.</p> <p>21 Q. And all the testimony that you said</p> <p>22 that you read, did you read it carefully?</p> <p>23 A. Did I read what carefully?</p> <p>24 Q. The testimony that you read, the</p> <p>25 testimony you listed in your materials.</p>	<p style="text-align: right;">Page 180</p> <p>1 reporter to read it back.</p> <p>2 - - -</p> <p>3 (The court reporter read the</p> <p>4 pertinent part of the record.)</p> <p>5 - - -</p> <p>6 THE WITNESS: I don't know what to</p> <p>7 make of that question.</p> <p>8 MS. KABBASH: That makes two of us.</p> <p>9 MR. SLATER: That's fine -- really?</p> <p>10 I'll ask it more specifically to you.</p> <p>11 BY MR. SLATER:</p> <p>12 Q. Do you think that you should cite and</p> <p>13 rely on information selectively just so that you can</p> <p>14 find -- rephrase.</p> <p>15 Do you think it's appropriate for you</p> <p>16 as an expert to just selectively cite information so</p> <p>17 that you're only citing the information that</p> <p>18 supports your opinions as opposed to, in a fair and</p> <p>19 balanced way, evaluating all the information?</p> <p>20 A. Well, sir, I don't do that. As you</p> <p>21 note, for example, I talk about the FDA panel</p> <p>22 meeting with extractions of their opinions pro and</p> <p>23 con, so I -- I try and be as balanced as I can.</p> <p>24 Certainly I don't extract and cut and paste</p> <p>25 everything in what I've evaluated.</p>
<p style="text-align: right;">Page 179</p> <p>1 A. Yes, I did, sir.</p> <p>2 Q. You missed the part where the Medical</p> <p>3 Affairs people said that they knew that patients</p> <p>4 would, in some instances, read the patient brochure</p> <p>5 in the context of a discussion with their doctor?</p> <p>6 You just missed that?</p> <p>7 MS. KABBASH: Objection.</p> <p>8 THE WITNESS: I think I said, sir,</p> <p>9 that I don't recall. It doesn't mean I didn't read</p> <p>10 it.</p> <p>11 BY MR. SLATER:</p> <p>12 Q. If you selectively cited information</p> <p>13 in your report so that you would cite only</p> <p>14 information you thought was favorable to your</p> <p>15 opinions, as opposed to information that was</p> <p>16 contrary to your opinions, if the jury makes that</p> <p>17 finding, should they put any validity into your</p> <p>18 testimony at all?</p> <p>19 MS. KABBASH: Objection; calls for a</p> <p>20 legal conclusion and calls for the expert to form</p> <p>21 some opinion on what jury instructions should be.</p> <p>22 MR. SLATER: You can answer the</p> <p>23 question.</p> <p>24 THE WITNESS: Repeat the question.</p> <p>25 MR. SLATER: I'll ask the court</p>	<p style="text-align: right;">Page 181</p> <p>1 Q. You know, do you not, that the IFU</p> <p>2 for the Prolift was changed over the course of time</p> <p>3 to include additional risks. You know that. Right?</p> <p>4 A. Yes.</p> <p>5 Q. If the risks that were added in later</p> <p>6 years were known in the very beginning, those risks</p> <p>7 should have been in the IFU from the very beginning.</p> <p>8 Right?</p> <p>9 A. I think that's part of a medical</p> <p>10 opinion on the basis for their inclusion or</p> <p>11 exclusion.</p> <p>12 Q. Well, if Medical Affairs made the</p> <p>13 decision to put a risk into the IFU in subsequent</p> <p>14 years and had exactly the same information available</p> <p>15 to it before the Prolift ever went on the market,</p> <p>16 then that information should have been in the</p> <p>17 Prolift IFU from the very beginning. Right?</p> <p>18 A. No, I can't say that. I think</p> <p>19 there's reasons why information's in the IFUs.</p> <p>20 There are reasons why information's added to IFUs,</p> <p>21 so it changes over time.</p> <p>22 Q. I need to understand this one. Okay?</p> <p>23 Even -- that one, I can't understand. Okay? So</p> <p>24 we're going to have to go through it a little bit.</p> <p>25 Ethicon added language to the IFU for</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 182</p> <p>1 the Prolift to the effect that one of the risks was 2 pain with intercourse. 3 If the nature, severity of that risk 4 was equally known to Ethicon before the Prolift ever 5 went on the market, it should have been warned about 6 in the IFU from the very beginning. Right? 7 A. Well, I examined deposition testimony 8 regarding that item, for example, when there was 9 testimony about what the Medical Affairs staff 10 believed to be the case in regard to that, why or 11 why that information -- why or why not that 12 information was in labeling, so -- and I reference 13 that in my report. 14 Dr. Hinoul, Dr. Robinson -- 15 MR. SLATER: Can you answer my 16 question now -- now I'll move to -- I'm going to 17 strike that. Now can you just answer my question 18 simply? It's a "yes" or "no" question. 19 THE WITNESS: Now repeat the 20 question, please. 21 MR. SLATER: You can read it back, 22 please. 23 - - - 24 (The court reporter read the 25 pertinent part of the record.)</p>	<p style="text-align: right;">Page 184</p> <p>1 Q. So, therefore, you have no opinion; 2 correct? 3 A. I have no opinion about that. 4 Q. And, similarly, you have no opinion 5 with regard to any of the risks that were added to 6 any of the labeling for the Prolift or Prolift+M 7 over the course of time as to whether or not those 8 risks needed to be in the original versions of those 9 documents; correct? 10 A. I don't have an opinion about -- 11 Q. This is basically the catchall 12 question -- this is basically the catchall question 13 on the specific one we just went through. 14 Your answer would be the same for 15 every single one of those things I would show you 16 that were added later to those labeling documents; 17 correct? 18 A. That's basically the case, yes. 19 (Pause.) 20 BY MR. SLATER: 21 Q. You offered an opinion that Ethicon's 22 distribution of amended Prolift labeling after 23 clearance was as timely as possible. That's one of 24 the opinions you offered. Right? 25 A. Yes.</p>
<p style="text-align: right;">Page 183</p> <p>1 - - - 2 THE WITNESS: That's a medical 3 opinion regarding whether it should have been there 4 originally, why it wasn't there, so that was founded 5 on medical opinion at that time, why it wasn't in 6 there originally. 7 BY MR. SLATER: 8 Q. So you can't offer an opinion on that 9 question; correct? 10 A. No, and my report speaks to Medical 11 Affairs' decision making in regard to what was in 12 the original IFU, what was in there, what wasn't in 13 there. 14 Q. So you have no opinion on that -- 15 it's very simple. So am I correct that you have no 16 opinion on that? 17 A. I don't have a medical opinion on 18 that, no. 19 Q. Well, you don't have a regulatory 20 opinion on it either, apparently, because you're not 21 giving me one. So am I accurate you have no opinion 22 on that issue? 23 A. Well, the regulatory opinion is 24 somewhat contingent upon the medical assessment of 25 that.</p>	<p style="text-align: right;">Page 185</p> <p>1 Q. Now, when you say it was as timely as 2 possible, are you saying the company did everything 3 it possibly could to get that labeling revised and 4 out to doctors and patients as fast as possible; is 5 that your understanding? 6 A. Yeah, I think everything 7 considered -- I think Ethicon understood that -- I 8 mean, all this was unexpected and certainly 9 unintentional, so -- it wasn't their intention from 10 what I saw that there be this delay, but factors 11 came into play that kind of drew things out. 12 Q. To be fair, the factors that came 13 into play that you just talked about was one 14 screw-up after another in the process of developing 15 those new IFUs and the timetables they set and then 16 reset and then reset again; it was -- it's all -- 17 it's practically a comedy of errors what went on 18 before that IFU finally came out, isn't it? 19 MS. KABBASH: Objection. 20 THE WITNESS: Well, in my 38 years of 21 experience at FDA and now working with companies, 22 there's a bureaucracy in companies that has to be 23 dealt with and a process; and things that you think, 24 sir, might take a day or two, in fact, there's -- 25 you gotta get the lawyers involved and you gotta do</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 186</p> <p>1 all that. It takes -- it takes an amount of time.  2 BY MR. SLATER:  3 Q. If Ethicon knew that it was going to  4 take time -- well, rephrase.  5 To the extent that Ethicon knew that  6 there was important information that it was going to  7 add or change from its IFU and patient brochure,  8 while those documents were being revised and  9 prepared, Ethicon had the means to get that  10 important information to doctors, correct, and to  11 patients; correct?  12 A. Yes, I think, for example, they -- in  13 training, they were talking about these things.  14 Q. Well, the training wouldn't get to a  15 doctor that had already been trained and had been  16 relying on the Prolift IFU and patient brochure for  17 over three years in all cases. Right? There's a  18 lot of doctors that would not hear the new training.  19 Right?  20 A. I just gave you one example. There's  21 other means through the sales staff and others to  22 get information out. So there's vehicles to do it.  23 Q. Ethicon had the ability, if it so  24 chose, to get the important information about what  25 was being changed in the IFU and patient brochure</p>	<p style="text-align: right;">Page 188</p> <p>1 MS. KABBASH: Objection.  2 THE WITNESS: I think the process  3 should be moved along. I think -- if I'm not  4 mistaken, I think even Ethicon informed FDA that  5 there would be some delay here, and FDA didn't  6 express any problem.  7 BY MR. SLATER:  8 Q. This was a -- this was a 510(k)  9 process the Prolift and Prolift+M went through, not  10 a PMA process; correct?  11 A. Yes.  12 Q. If Ethicon left a patient brochure in  13 circulation -- rephrase.  14 As this process unfolded with the FDA  15 in 2007 and 2008, Ethicon recognized that the  16 patient brochure for the Prolift was going to have  17 to be changed in some material respects; correct?  18 A. Yes, at some point in time in the  19 discussions with FDA.  20 Q. At that point, there was no  21 requirement that the patient brochure be provided to  22 doctors and patients. Right? Ethicon could have  23 stopped printing it and stopped circulating it;  24 correct?  25 A. Well, I think you want to wait</p>
<p style="text-align: right;">Page 187</p> <p>1 out to doctors right away if it wanted to.  2 It could have done a dear doctor  3 letter. It could have had its sales representatives  4 pass this information on. It could have been done  5 immediately and quickly. Right?  6 MS. KABBASH: Objection.  7 THE WITNESS: I'm not so sure it  8 would have been immediate or quick. I think there's  9 -- no matter what gets issued by a company, be it  10 training, be it dear doctors, be it whatever, that  11 companies have a process for evaluating that  12 information, for getting medical and legal opinion,  13 and that's just the way the process worked, so -- I  14 don't know how long it would have taken.  15 BY MR. SLATER:  16 Q. When there's -- when there is  17 important medical information about the risks of a  18 procedure or a device like the Prolift and the  19 company knows that the IFU and the patient brochure  20 in circulation are not accurate in some material  21 respects, the company has an obligation to move as  22 quickly as possible, as fast as possible, to get  23 that information to doctors and patients right away,  24 because patient safety can be jeopardized by any  25 unreasonable delay; correct?</p>	<p style="text-align: right;">Page 189</p> <p>1 certainly till the very, very end of the process  2 with FDA to make sure that, at the last moment, FDA  3 doesn't call you up on the phone and say, wait a  4 minute, you know, in addition, add this or that.  5 So you want to, first of all, make --  6 Q. That's not what I asked you. My  7 question was -- move to strike.  8 My question was very simple: Ethicon  9 could have stopped circulating the patient brochure  10 at the snap of a finger once it recognized that  11 information in that patient brochure had to be  12 changed. Right?  13 MS. KABBASH: Objection.  14 MR. SLATER: They could have stopped  15 --  16 THE WITNESS: Well, a company could  17 stop --  18 BY MR. SLATER:  19 Q. -- sending it out to the doctors.  20 Right?  21 A. A company could stop selling a  22 product, yes.  23 Q. I didn't say stop selling the  24 product. I said the company could have stopped  25 circulating the patient brochure at the snap of a</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 190</p> <p>1 finger; correct?</p> <p>2 A. Well, the patient brochure goes with</p> <p>3 the product.</p> <p>4 MS. KABBASH: The patient brochure.</p> <p>5 THE WITNESS: Oh, the patient</p> <p>6 brochure, rather.</p> <p>7 MR. SLATER: Didn't you tell me that</p> <p>8 -- sorry.</p> <p>9 THE WITNESS: Okay. Patient -- okay.</p> <p>10 Patient brochure.</p> <p>11 MS. KABBASH: Sorry. We had a</p> <p>12 disconnect.</p> <p>13 THE WITNESS: Sorry. A disconnect --</p> <p>14 the patient brochure could be stopped, yes.</p> <p>15 But again --</p> <p>16 MR. SLATER: You also --</p> <p>17 THE WITNESS: Sorry. I didn't</p> <p>18 finish -- but the patient brochure was also being</p> <p>19 assessed by FDA; and until the very last moment of</p> <p>20 FDA's review, I think, as a company, you probably</p> <p>21 want to keep moving the current patient brochure</p> <p>22 until all is said and done by FDA on that brochure.</p> <p>23 BY MR. SLATER:</p> <p>24 Q. If at any point Ethicon knew that any</p> <p>25 statement in the patient brochure was false or</p>	<p style="text-align: right;">Page 192</p> <p>1 whether or not it could -- well, rephrase.</p> <p>2 And to the extent that Ethicon could</p> <p>3 not provide an IFU and a patient brochure that was</p> <p>4 accurate in all respects and was not false or</p> <p>5 misleading in any respect, they shouldn't have sold</p> <p>6 the device during a time period when they couldn't</p> <p>7 do so. Right?</p> <p>8 MS. KABBASH: Objection.</p> <p>9 THE WITNESS: That's a lot of "ifs"</p> <p>10 there.</p> <p>11 MR. SLATER: Yeah, let me ask the</p> <p>12 question differently because it's a convoluted</p> <p>13 question.</p> <p>14 BY MR. SLATER:</p> <p>15 Q. If Ethicon did not have a patient</p> <p>16 brochure or an IFU for the Prolift, other than a</p> <p>17 version that it knew and believed was false or</p> <p>18 misleading in some material respects, Ethicon should</p> <p>19 have not sold that device during that time period</p> <p>20 until it could put out the device with a truthful</p> <p>21 IFU and a truthful patient brochure; correct?</p> <p>22 A. An interesting question. That's --</p> <p>23 if -- if Ethicon thought the labeling was false and</p> <p>24 misleading.</p> <p>25 Q. Right.</p>
<p style="text-align: right;">Page 191</p> <p>1 misleading in any material way, Ethicon had an</p> <p>2 obligation not to use that patient brochure;</p> <p>3 correct?</p> <p>4 A. If -- if Ethicon believed any</p> <p>5 information was false and misleading?</p> <p>6 Q. Yes.</p> <p>7 A. If that's --</p> <p>8 Q. Yes.</p> <p>9 A. -- the determination by the</p> <p>10 responsible party that it's false and misleading,</p> <p>11 yes, I think that's a problem.</p> <p>12 Q. And needs to be not utilized at all;</p> <p>13 correct?</p> <p>14 A. Well, you -- I guess you don't want</p> <p>15 to keep the patients in the lurch, so -- I'm just</p> <p>16 thinking of the logistics there.</p> <p>17 Well, sir, you've got product in the</p> <p>18 marketplace that's being implanted. You have to</p> <p>19 provide them some information.</p> <p>20 Q. Well, the product didn't need to be</p> <p>21 on the marketplace, did it?</p> <p>22 A. No, there was no obligation by</p> <p>23 Ethicon to market the product. That was their</p> <p>24 decision.</p> <p>25 Q. And if Ethicon had a question about</p>	<p style="text-align: right;">Page 193</p> <p>1 A. You know, a company decision could</p> <p>2 be, let's get the new IFU and patient brochure out</p> <p>3 as quickly as possible, we've got product in the</p> <p>4 doctors' hands, on the shelves, you know, there's a</p> <p>5 logistics issue there.</p> <p>6 Q. Which could be easily solved by</p> <p>7 sending a dear doctor letter immediately and having</p> <p>8 the sales representatives tell the doctors</p> <p>9 immediately, stop using the Prolift until we get you</p> <p>10 accurate labeling. Right?</p> <p>11 A. Well, sir, then you have to assess</p> <p>12 the medical impact of that. Doctors have the mesh</p> <p>13 on their shelves. They don't -- they don't have</p> <p>14 other product, perhaps.</p> <p>15 So are you going to put a patient at</p> <p>16 risk, even more risk, than having labeling that may</p> <p>17 have a statement in there you don't like?</p> <p>18 I don't know if you're understanding</p> <p>19 what I'm saying. Obviously you don't understand</p> <p>20 patient risk --</p> <p>21 Q. No, I don't understand. Are you</p> <p>22 telling me that would be the decision the company</p> <p>23 should actually legitimately make, well, you know</p> <p>24 what? It's better to put the Prolift out there on</p> <p>25 the market and leave it on the market even though we</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 194</p> <p>1 know that our labeling is false and misleading in 2 some material ways? 3 You think that that's acceptable for 4 the company to say, that's okay because we want to 5 make sure that people can use Prolifts if they want 6 to put them in their patients? You think that's the 7 right decision? 8 A. I think, sir, it's a more complex 9 decision than you're making it out to be, so, 10 medical/legal -- 11 Q. Really? 12 A. Yes, I think so, sir. 13 Q. Well, how about this? See, what 14 you're worried about is the company making money and 15 so let's put that aside for a second. 16 A. No, no, sir. 17 Q. No, you are. Let me go ahead. 18 MS. KABBASH: Move to strike the 19 statement. 20 BY MR. SLATER: 21 Q. If the Prolift wasn't on the market, 22 every woman that got a Prolift could have been 23 treated by an alternative procedure; correct? 24 A. That's a medical decision, sir, 25 between the doctor and the patient.</p>	<p style="text-align: right;">Page 196</p> <p>1 24 hours, saying, just so you know, that IFU and 2 that patient brochure for the Prolift that you have 3 and that you've been relying on is false and 4 misleading in certain material respects; it's going 5 to take time to get the new ones out, so until then, 6 we're just telling you, there are some aspects of 7 this that you cannot rely on. 8 That could have been done within 24 9 hours and then doctors could have made the decision 10 do I want to still use this device or not. That was 11 an option that Ethicon had; correct? 12 MS. KABBASH: Objection. 13 MR. SLATER: Or -- or -- well, 14 actually, answer that question. Go ahead. Stick to 15 that question first. 16 THE WITNESS: I think it's an option. 17 Was it a feasible option? Was it justified? You 18 know, that's another question. 19 BY MR. SLATER: 20 Q. And, in fact, if Ethicon had taken 21 that option, then the doctors could have made the 22 decision to say, I don't care or to say, you know 23 what, let me find out what this information is 24 that's being changed, because it may impact on the 25 next patient I think about giving a Prolift.</p>
<p style="text-align: right;">Page 195</p> <p>1 Q. You don't know, as you sit here as a 2 professed expert in this case, that there were 3 alternative procedures to the Prolift; you think 4 that was the only way a woman's prolapse could be 5 treated, with a Prolift, is the only way in the 6 world? 7 MS. KABBASH: Objection. 8 MR. SLATER: Is that what you're 9 telling me? 10 THE WITNESS: No, sir, what I'm 11 saying is, the decision to use a product or not to 12 use a product is a decision between a doctor and a 13 patient. It's not between her lawyer and the 14 patient. 15 MR. SLATER: That's not what I asked 16 you about, though -- see, why -- but I never asked 17 you about that, so let's stick with my question. 18 Okay? 19 MS. KABBASH: Adam, you have five 20 minutes left on the tape. 21 MR. SLATER: Okay. Thanks. 22 BY MR. SLATER: 23 Q. One of the things Ethicon could have 24 done was send out a letter to every doctor and have 25 the sales representatives copy every doctor within</p>	<p style="text-align: right;">Page 197</p> <p>1 Maybe there's something in that IFU 2 that I think is true and it turns out it's not or 3 there's some risk that hasn't been disclosed yet 4 that I'm about to learn about that may make an 5 impact on patient care. 6 Then you put the decision in the 7 doctors' hands of what to do. Right? That's the 8 best way to handle it. Right? 9 MS. KABBASH: Objection. 10 THE WITNESS: Well, I'll agree with 11 you that the decision to use a product is between a 12 doctor and the patient. So I agree with you there. 13 As far as the other aspects of your 14 question, we're getting pretty far down the road of 15 getting into the mindset of a doctor and what they 16 believe, don't -- don't know, what they know, so, 17 you know, it's getting somewhat -- maybe too 18 hypothetical here. 19 BY MR. SLATER: 20 Q. Is it acceptable for a medical device 21 manufacturer to sell a device, accompanied by an IFU 22 that the company knows to be false or misleading in 23 certain material ways, and to also put out a patient 24 brochure at the same time that the company knows to 25 be false or misleading in certain material ways? Is</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 198</p> <p>1 that acceptable?</p> <p>2 A. If the company's made that</p> <p>3 determination, the responsible party at the company,</p> <p>4 that it's false and misleading, I think that's a</p> <p>5 problem.</p> <p>6 Q. It's completely unacceptable. Right?</p> <p>7 A. It's not something when I was at FDA</p> <p>8 that I'd want a company to be doing, if that's their</p> <p>9 decision, their conclusion regarding their own</p> <p>10 labeling.</p> <p>11 Q. If a company knew its own labeling to</p> <p>12 be false and misleading in certain material ways,</p> <p>13 yet used that labeling and continued to sell the</p> <p>14 device with that labeling, that's an outright</p> <p>15 violation of federal law. Right?</p> <p>16 A. Well, I guess the premise for your</p> <p>17 question is, is it false and misleading, has the</p> <p>18 company determined that, have they made a conscious</p> <p>19 decision to move that labeling, I think that's a</p> <p>20 problem.</p> <p>21 Would it be a violation of law? FDA</p> <p>22 will take its own determination as I would -- I</p> <p>23 would, too, in assessing the labeling, trying to</p> <p>24 render an opinion whether it was false and</p> <p>25 misleading, whether I can do that, whether it's a</p>	<p style="text-align: right;">Page 200</p> <p>1 to Ethicon Medical Affairs.</p> <p>2 Under those circumstances, the</p> <p>3 Prolift should not have been marketed with that</p> <p>4 labeling; correct?</p> <p>5 A. You know, perhaps. Some of this</p> <p>6 information is information that becomes known by the</p> <p>7 company and they then want to get it into the</p> <p>8 labeling at the next revision, so, you know, the</p> <p>9 company tries to cure --</p> <p>10 Q. No, no, no, we're not going to go</p> <p>11 down that road. Whoa, whoa, whoa, we're not going</p> <p>12 to go down that road. We don't have a lot of time</p> <p>13 here. Please answer -- I move to strike. Please</p> <p>14 answer my question.</p> <p>15 A. Well, companies -- companies are</p> <p>16 trying to improve labeling all the time, so, I mean,</p> <p>17 what is false and misleading, what needs to be</p> <p>18 amended or corrected or clarified in labeling -- you</p> <p>19 know, is it false and misleading? I mean, those are</p> <p>20 strong words.</p> <p>21 Q. Okay. I move to strike. I just gave</p> <p>22 you a hypothetical.</p> <p>23 Under the hypothetical, based on your</p> <p>24 own definitions, the labeling was false and</p> <p>25 misleading; in certain respects, it omitted to</p>
<p style="text-align: right;">Page 199</p> <p>1 medical opinion.</p> <p>2 So I don't know. You know, that --</p> <p>3 that kind of incurs a lot of different</p> <p>4 considerations there.</p> <p>5 Q. Well, if after all that analysis, it</p> <p>6 was clear in my hypothetical that the company was</p> <p>7 right, that its labeling was false and misleading in</p> <p>8 certain material ways, then it's a violation of</p> <p>9 federal law to sell that device with that labeling.</p> <p>10 Right?</p> <p>11 A. I think it could be.</p> <p>12 Q. Well, it would be. Right?</p> <p>13 A. Could be. I mean, you're talking</p> <p>14 about materiality, false and misleading. You know,</p> <p>15 those are final conclusions. I don't know what to</p> <p>16 make of that, really. If you want to talk about</p> <p>17 examples maybe --</p> <p>18 Q. Well, this is -- this is what I want</p> <p>19 you to make of it: Assume that the labeling for the</p> <p>20 Prolift, the IFU and the patient brochure, was false</p> <p>21 and misleading in multiple material ways and omitted</p> <p>22 to provide material information that should have</p> <p>23 been included. I'd like you to assume that.</p> <p>24 And I'd also like you to assume that</p> <p>25 the information -- that this information was known</p>	<p style="text-align: right;">Page 201</p> <p>1 provide important material information about risks,</p> <p>2 which you would define to meet those terms, all that</p> <p>3 falls in place, so there's no interpretation in this</p> <p>4 answer.</p> <p>5 Based on that hypothetical, the</p> <p>6 Prolift should not have been marketed; correct? Not</p> <p>7 with that labeling. Right?</p> <p>8 A. If it's the conclusion of the company</p> <p>9 that their labeling is false and misleading, by the</p> <p>10 most responsible party, and the product's not been</p> <p>11 marketed yet, the labeling shouldn't be sent.</p> <p>12 If the labeling's out there, they</p> <p>13 find an issue, there -- an area for improvement, an</p> <p>14 area for correction, that's usually done in the</p> <p>15 course of labeling modifications.</p> <p>16 Q. If it was known before the Prolift</p> <p>17 was even launched, then the Prolift should not have</p> <p>18 been marketed with that labeling; correct?</p> <p>19 MS. KABBASH: Objection.</p> <p>20 THE WITNESS: Well, what was the</p> <p>21 conclusion by Ethicon, the most responsible party?</p> <p>22 Was it that their labeling is false and misleading</p> <p>23 --</p> <p>24 MR. SLATER: I just told you my</p> <p>25 hypothetical. Wait. Sir, I told you, the</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 202</p> <p>1 hypothetical remains.</p> <p>2       The most responsible party, the</p> <p>3 Medical Affairs director of Ethicon, Women's Health</p> <p>4 &amp; Urology, the person responsible to know all the</p> <p>5 important medical information and to sign off on it,</p> <p>6 knew that the labeling was false and misleading and</p> <p>7 omitted to provide material information, under that</p> <p>8 scenario, the Prolift should not have been sold with</p> <p>9 that labeling; correct?</p> <p>10       THE WITNESS: Well, I think we're</p> <p>11 coming full circle with where you started today, and</p> <p>12 that's that business about maybe about -- in regards</p> <p>13 to the business regarding, well, IFUs are in the</p> <p>14 box, here, there's some statement that this should</p> <p>15 be in labeling, it didn't get into labeling until</p> <p>16 two, three years later maybe. I think that's the</p> <p>17 angle you're going here.</p> <p>18       I -- I think if there's a decision by</p> <p>19 a company that labeling's false and misleading, the</p> <p>20 product's not been marketed yet, there's an</p> <p>21 opportunity to make -- to correct that labeling, the</p> <p>22 feasibility, the logistics, then you do it.</p> <p>23       If the -- if the truck's left and the</p> <p>24 product's distributed, then you gotta take a</p> <p>25 different tact.</p>	<p style="text-align: right;">Page 204</p> <p>1 documents were going to be changed; and if they had</p> <p>2 known that, they would not have gone forward with</p> <p>3 Prolift surgery unless and until they saw the</p> <p>4 updated labeling.</p> <p>5       The woman then went on to suffer</p> <p>6 severe complications of multiple erosions and</p> <p>7 re-prolapse of her organs and had to undergo at</p> <p>8 least four more operations to treat not only the</p> <p>9 eroding mesh, but also to remove mesh and to try to</p> <p>10 fix her vaginal cavity, which had become distorted</p> <p>11 and abnormally small as a result of these</p> <p>12 complications.</p> <p>13       Taking that hypothetical situation as</p> <p>14 truthful, what do you say on behalf of Ethicon, for</p> <p>15 whom you're the expert in this case, to that woman</p> <p>16 who would not have had this Prolift put in her body</p> <p>17 if the company had just told her doctor that the</p> <p>18 labeling was being updated?</p> <p>19       MS. KABBASH: Objection. Objection;</p> <p>20 and beyond the scope of Mr. Ulatowski's testimony as</p> <p>21 a regulatory expert in this case.</p> <p>22       THE WITNESS: It's not really a</p> <p>23 regulatory response. I -- I understand the</p> <p>24 situation. I'm not the spokesperson for Ethicon.</p> <p>25 I'm their regulatory expert.</p>
<p style="text-align: right;">Page 203</p> <p>1       MS. KABBASH: Adam, the tape's</p> <p>2 running out.</p> <p>3       MR. SLATER: Okay. You can change</p> <p>4 the tape. And I'll be done soon.</p> <p>5       MS. KABBASH: Okay.</p> <p>6       THE VIDEO TECHNICIAN: Time now is</p> <p>7 3:50 -- 2:55. We are going off the record --</p> <p>8 actually, 3:55. We are going off the record. This</p> <p>9 is the end of disc number two.</p> <p>10       (A recess was taken from 3:55 p.m. to</p> <p>11 4:07 p.m.)</p> <p>12       THE VIDEO TECHNICIAN: The time now</p> <p>13 is 4:07. We are back on the record. This is the</p> <p>14 beginning of disc number three.</p> <p>15 BY MR. SLATER:</p> <p>16       Q. I'd like to pose a hypothetical to</p> <p>17 you: In December 2008, a woman goes to a doctor,</p> <p>18 has her prolapse evaluated and the doctor says, "I'm</p> <p>19 recommending the Prolift to you," and she has a</p> <p>20 Prolift put into her body in December of 2008.</p> <p>21       However, at that time, both the</p> <p>22 doctor and the patient were relying on the IFU and</p> <p>23 the patient brochure that Ethicon had already</p> <p>24 acknowledged needed to be changed in certain</p> <p>25 material ways, and they didn't know that these</p>	<p style="text-align: right;">Page 205</p> <p>1 BY MR. SLATER:</p> <p>2       Q. What do you say to that woman as an</p> <p>3 expert in this case, based on the fact that her and</p> <p>4 her doctor relied on labeling the company was in the</p> <p>5 process of changing and the company didn't tell</p> <p>6 them, and the doctor would not have used the Prolift</p> <p>7 with her if he had known the labeling was being</p> <p>8 changed? What do you say to her?</p> <p>9       MS. KABBASH: Objection. Same</p> <p>10 objection.</p> <p>11       THE WITNESS: Sir, I'm the regulatory</p> <p>12 expert in regard to this particular product. I'm</p> <p>13 not Ethicon's spokesperson involved in the</p> <p>14 particular episode you've identified.</p> <p>15 BY MR. SLATER:</p> <p>16       Q. Well, you -- this is within your --</p> <p>17 rephrase.</p> <p>18       This does come directly within your</p> <p>19 expertise, because the doctor and patient were</p> <p>20 relying on labeling the company knew to be false and</p> <p>21 misleading in certain material ways, but they didn't</p> <p>22 know that because the company didn't tell them.</p> <p>23       What do you tell that patient? What</p> <p>24 do you tell her?</p> <p>25       MS. KABBASH: Objection; outside the</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 206</p> <p>1 scope of Mr. Ulatowski's role as a regulatory expert 2 in this case. 3 MR. SLATER: Please stop saying that. 4 It's not true. Please answer the question. 5 MS. KABBASH: It is true. 6 THE WITNESS: I'm not the 7 spokesperson for Ethicon. I'll -- I'll -- I speak 8 to the regulatory aspects regarding the particular 9 litigation, but I'm not one to interact with the 10 patient or speak to the patient directly. 11 BY MR. SLATER: 12 Q. Well, obviously, I'm not going to 13 present you to this patient, so don't worry. She's 14 not going to come walking into the room with you 15 right now. 16 My question is this: As an expert, 17 what do you think would be the appropriate thing for 18 Ethicon to say to that patient who got a Prolift put 19 in her body because the company didn't tell her 20 doctor that the false and misleading labeling that 21 he was relying on was being changed? 22 MS. KABBASH: Objection. 23 THE WITNESS: Sir, you're asking me 24 to articulate a response that a company would make 25 to a patient in regard to her particular condition.</p>	<p style="text-align: right;">Page 208</p> <p>1 to stay really focused here. 2 BY MR. SLATER: 3 Q. You understand, as a regulatory 4 expert offering opinions with regard to the Prolift 5 and Prolift+M, that the range of risks with those 6 devices from the first day they were marketed 7 included catastrophic injuries to women of a 8 permanent and enduring nature for the rest of their 9 lives. You know that's part of the risk profile for 10 those devices; correct? 11 A. I understand there were risks with 12 the product, as there are with other devices, yes. 13 MR. SLATER: Move to strike from "as 14 are" forward. 15 BY MR. SLATER: 16 Q. Can I ask you a question? Why did 17 you add on the thing at the end when you know I'm 18 not asking about other devices? Tell me why you 19 just did that. 20 A. Just placing it in proper context. 21 Q. Why did you -- why did you do it -- 22 when you know that I'm asking you for an answer to 23 one specific question, why did you throw in 24 information that had nothing to do with my question? 25 A. Well, that's your opinion, has</p>
<p style="text-align: right;">Page 207</p> <p>1 That's not my role as I sit here. 2 BY MR. SLATER: 3 Q. Well, you're an expert, so I'm asking 4 you, what should the company say to the patient? 5 MS. KABBASH: Objection. 6 THE WITNESS: I'm not a regulatory 7 expert in -- I'm a regulatory expert in regard to -- 8 to a particular product. I'm not their 9 communications person or articulating a statement to 10 a doctor or patient. 11 BY MR. SLATER: 12 Q. Well, you realize that -- you realize 13 that the things you're offering opinions on, this 14 Prolift and Prolift+M, you realize there's women who 15 suffered catastrophic permanent injuries as a result 16 of complications from those devices. You know that. 17 Right? 18 A. Women have had complications, and 19 many women who have probably went -- gone on to have 20 satisfactory outcomes, so -- I understand that. 21 That's with every device. 22 MR. SLATER: Move to strike from "and 23 many" forward. 24 I'm not sure why you're telling me 25 about things I'm not asking about, so let's just try</p>	<p style="text-align: right;">Page 209</p> <p>1 nothing to do. It's my opinion it does. 2 Q. Did you think it was helpful for your 3 client if you added on the talking point that you 4 thought might be favorable to their litigation 5 position? 6 MS. KABBASH: Objection; move to 7 strike his question and his editorial statement. 8 Adam, if you want to ask him a question with regard 9 to regulatory -- 10 MR. SLATER: I just did. Answer the 11 question. 12 MS. KABBASH: I beg to differ. 13 MR. SLATER: This is -- hang on. 14 This is a seasoned expert -- hang on. This is a 15 seasoned expert who's being paid a lot of money by 16 your clients to be an expert -- 17 MS. KABBASH: He is -- 18 MR. SLATER: -- so I'm going to ask 19 him why he did what he did. 20 MS. KABBASH: He's a -- 21 BY MR. SLATER: 22 Q. Did you think that was a good thing 23 from a litigation perspective to try to help your 24 client out to throw in the part that you knew wasn't 25 responsive, the little talking point at the end?</p>



Timothy A. Ulatowski

<p style="text-align: right;">Page 210</p> <p>1 MS. KABBASH: Objection; 2 argumentative. 3 MR. SLATER: Is that why you did it? 4 THE WITNESS: I think it's 5 appropriate to put labeling and experience with a 6 product in context to -- as people try to understand 7 risks with products, that every product presents 8 risks. 9 BY MR. SLATER: 10 Q. Now, we're going to try this one more 11 time and what I'm going to ask you to do, in my 12 politest voice, is to please answer my question 13 directly, limited only to the question. Okay? 14 You know that the risks of the 15 Prolift and Prolift+M include catastrophic vaginal 16 and pelvic injury to a patient; correct? You know 17 that that can occur as a direct result of the 18 Prolift and Prolift+M; correct? 19 A. Well, I don't think the adverse 20 effect is stated quite that way, if we look at the 21 labeling. 22 Q. I'm not asking you about the 23 labeling. 24 A. Well, sir -- 25 Q. So I move to strike.</p>	<p style="text-align: right;">Page 212</p> <p>1 adverse effects. 2 Q. You don't deny that there's adverse 3 events that cause what a layman would cause -- 4 rephrase. 5 You don't deny that those adverse 6 events include injuries that a lay person could 7 reasonably characterize as catastrophic; correct? 8 MS. KABBASH: Objection. 9 THE WITNESS: All I would opine on is 10 regarding whatever testimony was or medical opinion. 11 I wouldn't render a medical opinion on that or 12 hazard a guess on what I would call catastrophic in 13 this instance. That's a medical opinion. 14 BY MR. SLATER: 15 Q. Did you make any effort to learn the 16 scope of risks that Ethicon Medical Affairs actually 17 knew existed with the Prolift and Prolift+M? 18 A. I've seen the deposition testimony as 19 to what was known, what was testified as to what 20 they knew. 21 Q. And you understand from reading that 22 testimony that women could suffer from catastrophic 23 injuries to their vagina and pelvis due to the 24 Prolift and Prolift+M. You understand that; 25 correct?</p>
<p style="text-align: right;">Page 211</p> <p>1 A. Well, sir, you're characterizing the 2 adverse effect. I'm saying, let's look at the 3 labeling and see what it says. 4 Q. But you understand that one of the 5 claims in this case is the labeling is wholly 6 inadequate because it doesn't reflect the full scope 7 of serious risks that were known to the company. So 8 why would I defer to labeling that I know is 9 completely inadequate? 10 So let's stick to my question and let 11 me take a step back. You read the testimony, you 12 claim, of Pete Hinoul and David Robinson and other 13 Medical Affairs people. Right? 14 A. Yes. 15 Q. Based on that testimony, you 16 understand that the risks to women from the Prolift 17 and Prolift+M include catastrophic vaginal and 18 pelvic injury; correct? 19 A. Well, I don't recall specific 20 testimony using the term "catastrophic." It's not 21 that I deny that would be the case. I just don't 22 recall the labeling nor the testimony referring to 23 that. If you could direct me further, I'd be happy 24 to look at that. 25 I don't deny the fact that there's</p>	<p style="text-align: right;">Page 213</p> <p>1 A. If that's testimony that I've seen -- 2 I don't recall, but if that's testimony by the 3 medical staff of Ethicon, I'm not going to argue it. 4 Q. If for some reason Ethicon could not 5 produce labeling for the Prolift or Prolift+M which 6 was not false and misleading in material respects, 7 during that time period when they couldn't do that, 8 they should not have been selling the Prolift; 9 correct? 10 MS. KABBASH: Objection. 11 THE WITNESS: Well, I -- I agree that 12 if Ethicon and/or FDA determined the labeling was 13 false and misleading, that they needed to remedy 14 that. 15 Now, the method of doing that, I 16 don't know if I can opine on every -- any method -- 17 any and every method. We've talked about a couple. 18 BY MR. SLATER: 19 Q. If for some reason Ethicon could not 20 remedy this false and misleading information, 21 couldn't get all the doctors and patients to know 22 the truth, then Ethicon should not have been selling 23 the Prolift during that time period. Right? 24 MS. KABBASH: Objection. 25 THE WITNESS: They would have to</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 214</p> <p>1 remedy the labeling. I mean, that's what -- that's  2 what I can say. Did they need to stop selling the  3 product while they're remedying? I wouldn't go so  4 far as to say that.  5 BY MR. SLATER:  6 Q. It's one option. Right?  7 A. It's one option, yes.  8 Q. Let's look at Exhibit 10.  9 A. Okay.  10 Q. Tell me what Exhibit 10 is.  11 A. Well, I requested from Becker &amp;  12 Associates, where I work, all the invoices related  13 to Butler Snow and this is what I received. So I  14 note most of it's my time, but there is other  15 additional charges for one of my associates.  16 Q. That's Meaghan Bailey?  17 A. Correct.  18 Q. So other than the little bit that's  19 attributed to Meaghan Bailey, all of the other  20 billings are your total billings with regard to the  21 work you've done with regard to the Ethicon pelvic  22 mesh devices?  23 A. That's correct.  24 Q. When did you start reviewing TVT  25 information?</p>	<p style="text-align: right;">Page 216</p> <p>1 - - -  2 EXAMINATION  3 - - -  4 BY MS. KABBASH:  5 Q. Mr. Ulatowski, you were asked by  6 plaintiffs' counsel some questions regarding what  7 the obligations of a Regulatory Affairs associate  8 within the company is when he or she is provided  9 with suggested warnings by a Medical Affairs  10 associate.  11 Do you recall that line of  12 questioning?  13 A. Yes.  14 Q. Is there a regulatory requirement  15 that would govern the regulatory associate's  16 obligations under those circumstances?  17 A. Not specifically and directly.  18 Q. Is that a matter of internal company  19 policy?  20 A. That's policy --  21 MR. SLATER: Move -- objection.  22 THE WITNESS: That's -- relates to  23 policy and procedure that the company creates, that  24 a Regulatory Affairs person would then follow.  25 BY MS. KABBASH:</p>
<p style="text-align: right;">Page 215</p> <p>1 A. Well, actually, I received TVT  2 information early on after being engaged, but I  3 think it mainly served as background information for  4 the mesh, and more recently, additional information  5 has been forthcoming on TVT.  6 Q. Most of the billing reflected in  7 Exhibit 10 would relate to the Prolift and  8 Prolift+M?  9 A. I'd say that's the case, yes.  10 Q. And do you intend to act as an expert  11 with regard to the TVT devices in litigation?  12 MS. KABBASH: Objection.  13 THE WITNESS: Well, I don't know.  14 That's Butler Snow's decision.  15 BY MR. SLATER:  16 Q. I'm asking what you intend to do.  17 A. If asked --  18 MS. KABBASH: Objection.  19 THE WITNESS: -- I'll consider it. I  20 haven't formulated any opinions or anything in  21 regard to the material.  22 MR. SLATER: I don't have any other  23 questions.  24 MS. KABBASH: Okay. I just have two  25 or three questions.</p>	<p style="text-align: right;">Page 217</p> <p>1 Q. But there's not a regulatory  2 requirement that governs that.  3 A. No, not specifically.  4 MR. SLATER: Objection.  5 BY MS. KABBASH:  6 Q. Can you pull out your report, which  7 is, I believe, Exhibit U-4?  8 Now, you've stated several times  9 today that you are not holding opinions that would  10 require a medical analysis; correct?  11 A. Yes.  12 Q. If you can look on page 67 of your  13 report and specifically look at opinion number 5,  14 plaintiffs' counsel asked you whether you held any  15 opinions with regards to the adequacy of labeling  16 and I just want to ask you one thing.  17 Here, you state the opinion on page  18 67 of your report that Prolift instructions for use  19 labeling, prior to implementation of FDA-requested  20 changes, was in compliance with prescription device  21 regulatory requirements. The labeling was not  22 misbranded.  23 And then you include underneath that  24 four bullet points setting forth examples of what  25 you mean.</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 218</p> <p>1 Do you still stand by the opinions as 2 stated in point number 5 on page 67 of your expert 3 report? 4 A. Yes. 5 Q. Are there any questioning that you 6 received by plaintiffs' counsel today that alters 7 opinions set forth in section 5 on page 67 of your 8 report? 9 A. No. 10 Q. Okay. 11 You were asked several questions 12 today about patient brochures. If a patient were to 13 read a patient brochure outside of a doctor's office 14 or access that patient brochure on a website, would 15 that change any of your opinions in your report with 16 regard to the adequacy of the labeling? 17 A. No. 18 Q. Would it change any of your opinions 19 regarding whether or not those patient brochures -- 20 strike that. 21 Would it change your opinion that the 22 patient brochures for Prolift were not misbranded? 23 MR. SLATER: Objection. 24 THE WITNESS: It wouldn't change the 25 opinion.</p>	<p style="text-align: right;">Page 220</p> <p>1 MR. DONELAN: Yeah, I was muted. 2 I'll mute it again, but there's nothing going on in 3 here, so -- 4 MS. KABBASH: Okay. Yeah. It's 5 weird. 6 Oh, it seems like it just stopped. 7 THE WITNESS: Okay. 8 MS. KABBASH: All right. 9 MR. SLATER: Okay. 10 THE WITNESS: Where are we at now 11 again? 12 BY MS. KABBASH: 13 Q. Mr. Ulatowski, if you'll look at page 14 68, number 6 -- 15 A. Uh-hum. 16 Q. -- your opinion there states, 17 "PROLIFT patient brochures labeling and help-seeking 18 communication, prior to FDA review were in 19 compliance with regulatory requirements. The 20 brochures labeling and the help-seeking 21 communication were not misbranded." 22 And then below that, you set forth 23 five bullet points providing further detail on your 24 opinion. 25 Is anything in section 6 in your</p>
<p style="text-align: right;">Page 219</p> <p>1 BY MS. KABBASH: 2 Q. If you could turn to the next page, 3 page 68 -- 4 A. Okay. 5 Q. -- opinion 6 of your report states -- 6 MR. SLATER: Wait. One second. One 7 second. Maha, one second. What's this music I'm 8 hearing? Are you guys hearing that, too? 9 MS. KABBASH: Yeah, we are. I 10 thought that was on your end. 11 THE WITNESS: It's at the alternate 12 site. 13 MR. SLATER: No, it must be coming 14 through the other -- 15 MS. KABBASH: Hey, Andrew? 16 MR. DONELAN: Yeah? 17 MS. KABBASH: Do you have any music 18 at your site? 19 MR. SLATER: Can you mute your phone 20 again? 21 MR. DONELAN: Yeah, there's no music 22 in here. 23 MS. KABBASH: You know what? Can you 24 -- so were you -- you were muted all that time. 25 Right?</p>	<p style="text-align: right;">Page 221</p> <p>1 opinion altered -- or does your opinion change in 2 any way because of the possibility that a patient 3 may -- may read a patient brochure outside of her 4 doctor's office or access it on the Internet? 5 A. It doesn't change my opinion. 6 MS. KABBASH: Okay. No more 7 questions. 8 MR. SLATER: Let me just follow up on 9 the last couple of questions. 10 - - - 11 EXAMINATION 12 - - - 13 BY MR. SLATER: 14 Q. With regard to whether or not the 15 labeling for the Prolift or Prolift+M was adequate, 16 if we focus on the disclosure of -- or discussion of 17 medical information in those documents, you're not 18 in a position to offer an opinion as to the adequacy 19 or inadequacy of that medical information, because 20 you're not forming any opinions that would require 21 medical knowledge; correct? 22 A. No, for example, on number 5, I refer 23 to the medical rationale for statements made or 24 statements not made, so that's one of my foundations 25 for my opinion. But I have not directly assessed</p>

56 (Pages 218 to 221)

Timothy A. Ulatowski

<p style="text-align: right;">Page 222</p> <p>1 those statements.</p> <p>2 Q. Well, actually, what you say is,</p> <p>3 "Ethicon had a regulatory and medical rationale for</p> <p>4 the statements in the IFUs." You make that</p> <p>5 statement. Right?</p> <p>6 A. Correct.</p> <p>7 Q. In your report?</p> <p>8 A. Yes.</p> <p>9 Q. The fact that there may have been a</p> <p>10 rationale for the statements doesn't mean that</p> <p>11 they're not false and they're not misleading.</p> <p>12 Right? The rationale could have been wrong;</p> <p>13 correct?</p> <p>14 A. Well, that's subject to medical</p> <p>15 opinion. Is it possible? That's subject to medical</p> <p>16 opinion.</p> <p>17 Q. So whether or not the medical</p> <p>18 rationale for the statements made in the IFUs or the</p> <p>19 patient brochures or any other labeling, whether or</p> <p>20 not that rationale was adequate, whether or not it</p> <p>21 was complete, whether or not it was truthful or</p> <p>22 false, that's not something you're going to form an</p> <p>23 opinion on; correct?</p> <p>24 A. Not if it requires a medical</p> <p>25 assessment.</p>	<p style="text-align: right;">Page 224</p> <p>1 A. Advanced Sterilization Products.</p> <p>2 Q. What's the name of the company?</p> <p>3 A. Advanced Sterilization Products, ASP.</p> <p>4 Q. Oh, got it. Advanced Sterile -- what</p> <p>5 was the -- what's the compliance problem?</p> <p>6 A. I don't think I can get into it</p> <p>7 directly because it incurs the need for me to talk</p> <p>8 about trade secret and confidential commercial</p> <p>9 information.</p> <p>10 Q. Tell me in a general sense what's the</p> <p>11 issue.</p> <p>12 MS. KABBASH: Mr. Ulatowski, if</p> <p>13 there's a general way that you feel like you can</p> <p>14 answer the question, answer it.</p> <p>15 THE WITNESS: Well --</p> <p>16 MS. KABBASH: And if you can't, you</p> <p>17 can't.</p> <p>18 MR. SLATER: Let me make it clear. I</p> <p>19 frankly don't care whether it's confidential or not.</p> <p>20 I'm going to get answers to my questions. I want to</p> <p>21 understand the situation where he's working as a</p> <p>22 consultant for a J &amp; J company.</p> <p>23 BY MR. SLATER:</p> <p>24 Q. Let's start with the general: Can</p> <p>25 you tell me what the general regulatory issue is?</p>
<p style="text-align: right;">Page 223</p> <p>1 Q. You have no experience working</p> <p>2 internally within a medical device manufacturer;</p> <p>3 correct?</p> <p>4 A. Well, yes, as a consultant, but you</p> <p>5 mean as an employee of a medical device</p> <p>6 manufacturer? How do you mean, sir?</p> <p>7 Q. Well, let me clarify.</p> <p>8 You have never worked as an employee</p> <p>9 at a medical device manufacturer; correct?</p> <p>10 A. No, only as a consultant to</p> <p>11 manufacturers.</p> <p>12 MR. SLATER: Move to strike after</p> <p>13 "No."</p> <p>14 BY MR. SLATER:</p> <p>15 Q. Well, actually, let me ask it again</p> <p>16 because it's a double negative.</p> <p>17 Am I correct that you have not worked</p> <p>18 directly for a medical device manufacturer or</p> <p>19 prescription drug manufacturer as an employee?</p> <p>20 A. Correct.</p> <p>21 Q. I saw some reference in your prior</p> <p>22 deposition to the fact that a Johnson &amp; Johnson</p> <p>23 company that you consult for, you handled a matter</p> <p>24 having to do with lack of compliance with FDA</p> <p>25 regulations? Which company is that?</p>	<p style="text-align: right;">Page 225</p> <p>1 MS. KABBASH: That's fine, Adam, but</p> <p>2 he cares and he has a right to care, and I care. So</p> <p>3 if he can answer your question --</p> <p>4 MR. SLATER: Yeah, well, it's</p> <p>5 litigation and he's under oath, so I'm going to need</p> <p>6 answers to my questions.</p> <p>7 MS. KABBASH: That's fine. If he can</p> <p>8 answer it in a way that does not infringe on trade</p> <p>9 secrets, then by all means, he should do so.</p> <p>10 THE WITNESS: It concerns good</p> <p>11 manufacturing practice issues generally, not</p> <p>12 litigation.</p> <p>13 BY MR. SLATER:</p> <p>14 Q. And you advised this company that you</p> <p>15 believed that they were in violation of FDA</p> <p>16 regulations; correct?</p> <p>17 MS. KABBASH: Objection.</p> <p>18 THE WITNESS: I was assisting them in</p> <p>19 regard to their response to FDA in regard to</p> <p>20 violations.</p> <p>21 BY MR. SLATER:</p> <p>22 Q. And you felt in that situation that</p> <p>23 there were violations of FDA regulations; correct?</p> <p>24 MS. KABBASH: Objection.</p> <p>25 THE WITNESS: Well, FDA made that</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 226</p> <p>1 determination already, so I was helping them respond 2 to those. 3 BY MR. SLATER: 4 Q. You were -- you agreed with the FDA 5 that there were violations of FDA regulations; 6 correct? 7 MS. KABBASH: Objection. 8 THE WITNESS: I didn't -- didn't do 9 an independent -- well, actually, at FDA, I was 10 involved in -- in regulatory actions concerning the 11 company. So I was involved in determining the 12 violations at the outset. 13 BY MR. SLATER: 14 Q. So the violations, you determined 15 while you were working at the FDA; and then when you 16 left the FDA and became a consultant, you're now 17 consulting for that company to help them to comply 18 with the regulations that you found they were in 19 violation of when you worked for the FDA. 20 Do I have that right? 21 A. Yes, I think so. 22 Q. So you have worked for the FDA on a 23 specific regulatory compliance matter involving 24 Advanced Sterilization Products, a company owned by 25 Johnson &amp; Johnson; correct?</p>	<p style="text-align: right;">Page 228</p> <p>1 MR. SLATER: Move to strike from 2 "and" forward. 3 BY MR. SLATER: 4 Q. How much money have you been paid in 5 connection with that matter? 6 A. Actually, very little. My 7 involvement was limited -- 8 Q. I asked you for a number, sir. Can 9 you just tell me the number? 10 MS. KABBASH: Adam, calm down. He's 11 getting to it. 12 THE WITNESS: I can't say. I -- 13 MR. SLATER: I'm pretty calm. I just 14 want to know the number. 15 THE WITNESS: I can't recall -- 16 MR. SLATER: I want to know how much 17 you've been paid in connection with that matter. 18 THE WITNESS: I can't recall. I'd 19 say around or less than \$5,000. 20 BY MR. SLATER: 21 Q. Now, is the money -- well, rephrase. 22 Are your services being billed 23 through you personally or through a consulting 24 company? 25 A. It depends on when I was working on</p>
<p style="text-align: right;">Page 227</p> <p>1 A. Yes. 2 Q. You made a finding that this company 3 was in violation of FDA regulations; correct? 4 A. As an FDA Director of Compliance, 5 yes. 6 Q. Then you left the FDA, went into 7 private practice as a consultant, and you were hired 8 by the same Johnson &amp; Johnson company to consult 9 with them on how to deal with the regulatory 10 violations that you had found when you were working 11 at the FDA; correct? 12 A. Yes. And so? 13 Q. Is your involvement with this matter 14 disclosed to the FDA? 15 A. It doesn't have to be. 16 Q. Is it? 17 A. No. There's no requirement that it 18 be disclosed. 19 Q. The answer is, it has not been 20 disclosed to the FDA that you are working as a 21 consultant with Advanced Sterilization Products on 22 this matter; correct? 23 MS. KABBASH: Objection. 24 THE WITNESS: That's correct, and 25 there's no requirement for that.</p>	<p style="text-align: right;">Page 229</p> <p>1 the issue. It may have been -- oh, it would have 2 been billed through a consulting company, yes, I 3 believe. 4 Q. Which company? 5 A. Either the current company I'm with, 6 consulting group, or the prior consulting group I 7 worked with. 8 MR. SLATER: All right. We're going 9 to make a request for all those billing invoices 10 that have been served on Johnson &amp; Johnson and proof 11 of payment. Cheryll's going to send an e-mail today 12 to confirm the request. 13 MS. KABBASH: We will respond to that 14 request when we receive it in writing. 15 BY MR. SLATER: 16 Q. Now, are there any conflict of 17 interest rules that you're aware of that could 18 potentially be implicated by your side-switching 19 from the FDA to then be a consultant for Advanced 20 Sterilization Products in this situation? 21 A. No, none whatsoever. 22 MS. KABBASH: Objection. 23 BY MR. SLATER: 24 Q. Did you study the question before you 25 took on this assignment?</p>

58 (Pages 226 to 229)



Timothy A. Ulatowski

<p style="text-align: right;">Page 230</p> <p>1 A. I'm familiar with the post-employment 2 restrictions. It didn't meet the criteria. 3 Q. So the FDA conflict of interest rules 4 let someone like you work at the FDA, find 5 violations against a company, then leave the FDA and 6 then go to work for the same company to help them to 7 address the violations that you found. That's -- 8 that's correct? That's what you understand with 9 regard to the conflict of interest rules at the FDA? 10 MS. KABBASH: Objection. 11 THE WITNESS: Yes, and my role is to 12 help them make the best product they can. 13 MR. SLATER: That's all I asked you. 14 It's a "yes" or "no" question. 15 THE WITNESS: Yes, the -- 16 MR. SLATER: What's that? 17 THE WITNESS: -- the post-employment 18 restrictions enable me to do that. 19 BY MR. SLATER: 20 Q. If I suggested to you that the 21 post-employment restrictions at the FDA are far from 22 rigorous, you wouldn't disagree with that, would 23 you? 24 MS. KABBASH: Objection. 25 THE WITNESS: Oh, I think they are,</p>	<p style="text-align: right;">Page 232</p> <p>1 anything about the internal deliberation process, 2 anything that would not be public, outside the FDA 3 -- when I say public, meaning outside the FDA -- if 4 you've disclosed any sort of that information to 5 Advanced Sterilization Products or their attorneys 6 or anybody else with regard to that matter, you 7 violated FDA post-employment practices rules; 8 correct? 9 MS. KABBASH: Objection. 10 THE WITNESS: You got a lot of "ifs" 11 there. If it's an open enforcement -- 12 MR. SLATER: If they're all correct, 13 then it's a violation. Right? 14 THE WITNESS: If it's an open 15 enforcement action, if I've disclosed internal 16 deliberations -- I think they have to be material, 17 that's how FDA's interpreted that -- then that could 18 be a problem, yes. 19 BY MR. SLATER: 20 Q. Before you went to work on behalf of 21 Advanced Sterilization Products in this nondisclosed 22 consulting role, don't you think the right thing to 23 do would have been to disclose to the FDA that you 24 were considering consulting for this company and 25 then ask the FDA if they would permit it?</p>
<p style="text-align: right;">Page 231</p> <p>1 sir. There are a number of post-employment 2 restrictions, and I pay attention to each and every 3 one of them. 4 BY MR. SLATER: 5 Q. Are you permitted to disclose to 6 Advanced Sterilization Products anything that you 7 know about the internal deliberations at the FDA 8 with regard to the regulations that you found 9 existed while you were still working there at the 10 FDA? 11 A. In regard to an open enforcement 12 action, that would be a problem, but I have not done 13 that. 14 Q. When you say it would be a problem 15 with regard to open enforcement action, what do you 16 mean by that? 17 A. If FDA's taken a process to seize or 18 to enjoin a company and that process is still in 19 effect. 20 Q. If there's a potential for an open 21 enforcement action, those rules would be implicated; 22 correct? 23 A. Well, inasmuch as I was involved with 24 that action, that specific action. 25 Q. If, in fact, you have disclosed</p>	<p style="text-align: right;">Page 233</p> <p>1 MS. KABBASH: Objection. 2 THE WITNESS: There's no requirement 3 for that and there's no requirement for FDA to 4 permit anything from a former employee. 5 BY MR. SLATER: 6 Q. So the reason, basically, that the 7 FDA has these rules that allow you to do this 8 consulting work for Advanced Sterilization Products 9 is basically because the rules are not designed to 10 block people from leaving the FDA and going to work 11 in industry; you want to make it as easy as possible 12 so that when you all leave the FDA, you can make a 13 lot of money getting paid by the companies you are 14 supposed to be regulating. Right? 15 MS. KABBASH: Objection. 16 THE WITNESS: That's a ridiculous 17 statement, sir, and I think -- you ever to 18 understand all the post-employment restrictions. 19 Most of the post-employment 20 restrictions have to deal with representing the 21 company before the agency, so I could not attend any 22 meetings, could not speak to FDA employees, could 23 not interact with anyone at FDA regarding this 24 particular company for a period of actually two 25 years --</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 234</p> <p>1 BY MR. SLATER:</p> <p>2 Q. Do you still -- I'm sorry.</p> <p>3 A. -- two years.</p> <p>4 Q. Do you still talk to people at the</p> <p>5 FDA?</p> <p>6 A. I do now after my post-employment</p> <p>7 restrictions have expired in terms of the two-year</p> <p>8 restriction.</p> <p>9 Q. Do you still talk to people at the</p> <p>10 FDA who were involved in the Advanced Sterilization</p> <p>11 Products matter at any point?</p> <p>12 A. No, I have not.</p> <p>13 Q. Did you tell anyone at the FDA that</p> <p>14 you were working on behalf of Advanced Sterilization</p> <p>15 Products?</p> <p>16 A. No, I have not.</p> <p>17 MS. KABBASH: Objection.</p> <p>18 BY MR. SLATER:</p> <p>19 Q. Do you think that Congress perhaps</p> <p>20 might be a little concerned if they heard about this</p> <p>21 situation where you actually brought the enforcement</p> <p>22 action and then jumped to the other side and are now</p> <p>23 consulting for the company that you brought the</p> <p>24 action against?</p> <p>25 A. Sir, they'd be concerned --</p>	<p style="text-align: right;">Page 236</p> <p>1 Johnson &amp; Johnson or any of its other companies</p> <p>2 outside of a -- outside of the context of pelvic</p> <p>3 mesh or DePuy?</p> <p>4 Other than this Advanced</p> <p>5 Sterilization Products matter, are there any others?</p> <p>6 A. No.</p> <p>7 Q. Have there been any others?</p> <p>8 A. I don't think so.</p> <p>9 Q. You saw no reason to doubt the</p> <p>10 qualifications or competence of the Ethicon</p> <p>11 Regulatory Affairs people that worked on the Prolift</p> <p>12 and Prolift+M projects; correct?</p> <p>13 A. I had no reason to doubt their --</p> <p>14 competence, I think you said -- that's correct.</p> <p>15 Q. Yep.</p> <p>16 For example, you saw how they defined</p> <p>17 regulatory terminology in their depositions and</p> <p>18 talked about what their obligations were. There was</p> <p>19 nothing you saw that you disagreed with. Right?</p> <p>20 A. No, they seemed to understand the</p> <p>21 rules, regulations, policy, procedures.</p> <p>22 MR. SLATER: I don't have any other</p> <p>23 questions.</p> <p>24 MS. KABBASH: I just have a couple.</p> <p>25</p>
<p style="text-align: right;">Page 235</p> <p>1 MS. KABBASH: Objection.</p> <p>2 THE WITNESS: -- about me complying</p> <p>3 with the post-employment restrictions, which they</p> <p>4 created and which I have complied with.</p> <p>5 MR. SLATER: Maybe they'd be -- and</p> <p>6 maybe they'd be concerned that those restrictions</p> <p>7 aren't tight enough and maybe they need to be</p> <p>8 tightened up?</p> <p>9 MS. KABBASH: Objection.</p> <p>10 MR. SLATER: What do you think?</p> <p>11 MS. KABBASH: Objection;</p> <p>12 argumentative, harassing.</p> <p>13 THE WITNESS: I think they have</p> <p>14 better things to do, sir.</p> <p>15 MR. SLATER: Well, I don't know that</p> <p>16 it's argumentative, harassing, and I'm sorry if I'm</p> <p>17 -- if you feel like I'm belaboring the point, but I</p> <p>18 think this is directly relevant to certain factors</p> <p>19 that a jury may consider about this witness in any</p> <p>20 trial he testifies in with regard to any device or</p> <p>21 product anywhere in the United States, including,</p> <p>22 but not limited to, for Johnson &amp; Johnson and its</p> <p>23 affiliates.</p> <p>24 BY MR. SLATER:</p> <p>25 Q. Have you consulted for any -- for</p>	<p style="text-align: right;">Page 237</p> <p>1 - - -</p> <p>2 EXAMINATION</p> <p>3 - - -</p> <p>4 BY MS. KABBASH:</p> <p>5 Q. Mr. Ulatowski, after you left the</p> <p>6 FDA, did you take seriously the obligations imposed</p> <p>7 on you with regard to post-FDA employment</p> <p>8 restrictions?</p> <p>9 A. Absolutely.</p> <p>10 Q. Did you make efforts to learn what</p> <p>11 those restrictions were?</p> <p>12 A. Well, you're -- you're briefed on</p> <p>13 those restrictions on the final days of your</p> <p>14 employment at FDA.</p> <p>15 And then I took the initiative to</p> <p>16 voluntarily interact with the Office of Integrity at</p> <p>17 FDA to further discuss and explore those</p> <p>18 restrictions in regard to consulting activities.</p> <p>19 Q. And in your discussions with them,</p> <p>20 did you have all of your concerns or questions</p> <p>21 answered?</p> <p>22 A. Yes, and there was no limitations</p> <p>23 imposed on what I had discussed with them about my</p> <p>24 consulting activities.</p> <p>25 Q. Are you -- have you been committed</p>

Timothy A. Ulatowski

<p style="text-align: right;">Page 238</p> <p>1 since you left the FDA to comply with those</p> <p>2 post-employment restrictions?</p> <p>3 A. Yes, absolutely.</p> <p>4 Q. And do you believe that you have?</p> <p>5 MR. SLATER: Objection.</p> <p>6 THE WITNESS: Yes, I do.</p> <p>7 MR. SLATER: Objection.</p> <p>8 BY MS. KABBASH:</p> <p>9 Q. Is there any law or rule of ethics</p> <p>10 that you can point to that bars you from acting as a</p> <p>11 consultant for ASP now that you've left FDA?</p> <p>12 A. None whatsoever.</p> <p>13 MR. SLATER: Objection.</p> <p>14 BY MS. KABBASH:</p> <p>15 Q. Is there any law or rule that you are</p> <p>16 aware of that requires you to disclose at this time</p> <p>17 your consulting -- to FDA your consulting role with</p> <p>18 ASP?</p> <p>19 A. No, none whatsoever.</p> <p>20 MR. SLATER: Objection.</p> <p>21 MS. KABBASH: That's all I have.</p> <p>22 MR. DONELAN: No questions.</p> <p>23 MR. SLATER: Thank you very much.</p> <p>24 MS. KABBASH: Thank you.</p> <p>25 THE VIDEO TECHNICIAN: Time now is</p>	<p style="text-align: right;">Page 240</p> <p>1 CERTIFICATE</p> <p>2</p> <p>3</p> <p>4 I HEREBY CERTIFY that the witness was</p> <p>5 duly sworn by me and that the deposition is a true</p> <p>6 record of the testimony given by the witness.</p> <p>7</p> <p>8</p> <p>9</p> <p>10</p> <p>11 _____</p> <p>12 KIMBERLY A. CAHILL, a Federally Approved Registered</p> <p>13 Merit Reporter and Notary Public</p> <p>14 Dated: August 20, 2013</p> <p>15</p> <p>16 (The foregoing certification of this</p> <p>17 transcript does not apply to any reproduction of the</p> <p>18 same by any means, unless under the direct control</p> <p>19 and/or supervision of the certifying reporter.)</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p>
<p style="text-align: right;">Page 239</p> <p>1 4:41. This deposition has concluded.</p> <p>2 (Witness excused.)</p> <p>3 (Deposition concluded at</p> <p>4 approximately 4:41 p.m.)</p> <p>5</p> <p>6</p> <p>7</p> <p>8</p> <p>9</p> <p>10</p> <p>11</p> <p>12</p> <p>13</p> <p>14</p> <p>15</p> <p>16</p> <p>17</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p>	<p style="text-align: right;">Page 241</p> <p>1 INSTRUCTIONS TO WITNESS</p> <p>2</p> <p>3 Please read your deposition over</p> <p>4 carefully and make any necessary corrections. You</p> <p>5 should state the reason in the appropriate space on</p> <p>6 the errata sheet for any corrections that are made.</p> <p>7 After doing so, please sign the</p> <p>8 errata sheet and date it.</p> <p>9 You are signing same subject to the</p> <p>10 changes you have noted on the errata sheet, which</p> <p>11 will be attached to your deposition.</p> <p>12 It is imperative that you return the</p> <p>13 original errata sheet to the deposing attorney</p> <p>14 within thirty (30) days of receipt of the deposition</p> <p>15 transcript by you. If you fail to do so, the</p> <p>16 deposition transcript may be deemed to be accurate</p> <p>17 and may be used in court.</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p>

Timothy A. Ulatowski

Page 242	Page 244																																																																																																																																																																																																																
<div style="text-align: center;"> <p>-----</p> <p>E R R A T A</p> <p>-----</p> </div> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 10%;">PAGE</th> <th style="width: 10%;">LINE</th> <th style="width: 80%;">CHANGE/REASON</th> </tr> </thead> <tbody> <tr><td>1</td><td></td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td><td></td></tr> <tr><td>5</td><td></td><td></td><td></td></tr> <tr><td>6</td><td></td><td></td><td></td></tr> <tr><td>7</td><td></td><td></td><td></td></tr> <tr><td>8</td><td></td><td></td><td></td></tr> <tr><td>9</td><td></td><td></td><td></td></tr> <tr><td>10</td><td></td><td></td><td></td></tr> <tr><td>11</td><td></td><td></td><td></td></tr> <tr><td>12</td><td></td><td></td><td></td></tr> <tr><td>13</td><td></td><td></td><td></td></tr> <tr><td>14</td><td></td><td></td><td></td></tr> <tr><td>15</td><td></td><td></td><td></td></tr> <tr><td>16</td><td></td><td></td><td></td></tr> <tr><td>17</td><td></td><td></td><td></td></tr> <tr><td>18</td><td></td><td></td><td></td></tr> <tr><td>19</td><td></td><td></td><td></td></tr> <tr><td>20</td><td></td><td></td><td></td></tr> <tr><td>21</td><td></td><td></td><td></td></tr> <tr><td>22</td><td></td><td></td><td></td></tr> <tr><td>23</td><td></td><td></td><td></td></tr> <tr><td>24</td><td></td><td></td><td></td></tr> <tr><td>25</td><td></td><td></td><td></td></tr> </tbody> </table>		PAGE	LINE	CHANGE/REASON	1				2				3				4				5				6				7				8				9				10				11				12				13				14				15				16				17				18				19				20				21				22				23				24				25				<div style="text-align: center;"> <p>LAWYER'S NOTES</p> </div> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 10%;">PAGE</th> <th style="width: 10%;">LINE</th> <th style="width: 80%;"></th> </tr> </thead> <tbody> <tr><td>1</td><td></td><td></td><td></td></tr> <tr><td>2</td><td></td><td></td><td></td></tr> <tr><td>3</td><td></td><td></td><td></td></tr> <tr><td>4</td><td></td><td></td><td></td></tr> <tr><td>5</td><td></td><td></td><td></td></tr> <tr><td>6</td><td></td><td></td><td></td></tr> <tr><td>7</td><td></td><td></td><td></td></tr> <tr><td>8</td><td></td><td></td><td></td></tr> <tr><td>9</td><td></td><td></td><td></td></tr> <tr><td>10</td><td></td><td></td><td></td></tr> <tr><td>11</td><td></td><td></td><td></td></tr> <tr><td>12</td><td></td><td></td><td></td></tr> <tr><td>13</td><td></td><td></td><td></td></tr> <tr><td>14</td><td></td><td></td><td></td></tr> <tr><td>15</td><td></td><td></td><td></td></tr> <tr><td>16</td><td></td><td></td><td></td></tr> <tr><td>17</td><td></td><td></td><td></td></tr> <tr><td>18</td><td></td><td></td><td></td></tr> <tr><td>19</td><td></td><td></td><td></td></tr> <tr><td>20</td><td></td><td></td><td></td></tr> <tr><td>21</td><td></td><td></td><td></td></tr> <tr><td>22</td><td></td><td></td><td></td></tr> <tr><td>23</td><td></td><td></td><td></td></tr> <tr><td>24</td><td></td><td></td><td></td></tr> <tr><td>25</td><td></td><td></td><td></td></tr> </tbody> </table>		PAGE	LINE		1				2				3				4				5				6				7				8				9				10				11				12				13				14				15				16				17				18				19				20				21				22				23				24				25			
	PAGE	LINE	CHANGE/REASON																																																																																																																																																																																																														
1																																																																																																																																																																																																																	
2																																																																																																																																																																																																																	
3																																																																																																																																																																																																																	
4																																																																																																																																																																																																																	
5																																																																																																																																																																																																																	
6																																																																																																																																																																																																																	
7																																																																																																																																																																																																																	
8																																																																																																																																																																																																																	
9																																																																																																																																																																																																																	
10																																																																																																																																																																																																																	
11																																																																																																																																																																																																																	
12																																																																																																																																																																																																																	
13																																																																																																																																																																																																																	
14																																																																																																																																																																																																																	
15																																																																																																																																																																																																																	
16																																																																																																																																																																																																																	
17																																																																																																																																																																																																																	
18																																																																																																																																																																																																																	
19																																																																																																																																																																																																																	
20																																																																																																																																																																																																																	
21																																																																																																																																																																																																																	
22																																																																																																																																																																																																																	
23																																																																																																																																																																																																																	
24																																																																																																																																																																																																																	
25																																																																																																																																																																																																																	
	PAGE	LINE																																																																																																																																																																																																															
1																																																																																																																																																																																																																	
2																																																																																																																																																																																																																	
3																																																																																																																																																																																																																	
4																																																																																																																																																																																																																	
5																																																																																																																																																																																																																	
6																																																																																																																																																																																																																	
7																																																																																																																																																																																																																	
8																																																																																																																																																																																																																	
9																																																																																																																																																																																																																	
10																																																																																																																																																																																																																	
11																																																																																																																																																																																																																	
12																																																																																																																																																																																																																	
13																																																																																																																																																																																																																	
14																																																																																																																																																																																																																	
15																																																																																																																																																																																																																	
16																																																																																																																																																																																																																	
17																																																																																																																																																																																																																	
18																																																																																																																																																																																																																	
19																																																																																																																																																																																																																	
20																																																																																																																																																																																																																	
21																																																																																																																																																																																																																	
22																																																																																																																																																																																																																	
23																																																																																																																																																																																																																	
24																																																																																																																																																																																																																	
25																																																																																																																																																																																																																	
<div style="text-align: right; padding-right: 10px;">Page 243</div> <div style="text-align: center;"> <p>ACKNOWLEDGMENT OF DEPONENT</p> </div> <p>I, _____, do hereby certify that I have read the foregoing pages, 1-244, and that the same is a correct transcription of the answers given by me to the questions therein propounded, except for the corrections or changes in form or substance, if any, noted in the attached Errata Sheet.</p> <p>_____ TIMOTHY A. ULATOWSKI                      DATE</p> <p>Subscribed and sworn to before me this _____ day of _____, 20____.</p> <p>My commission expires: _____</p> <p>_____ Notary Public</p>																																																																																																																																																																																																																	